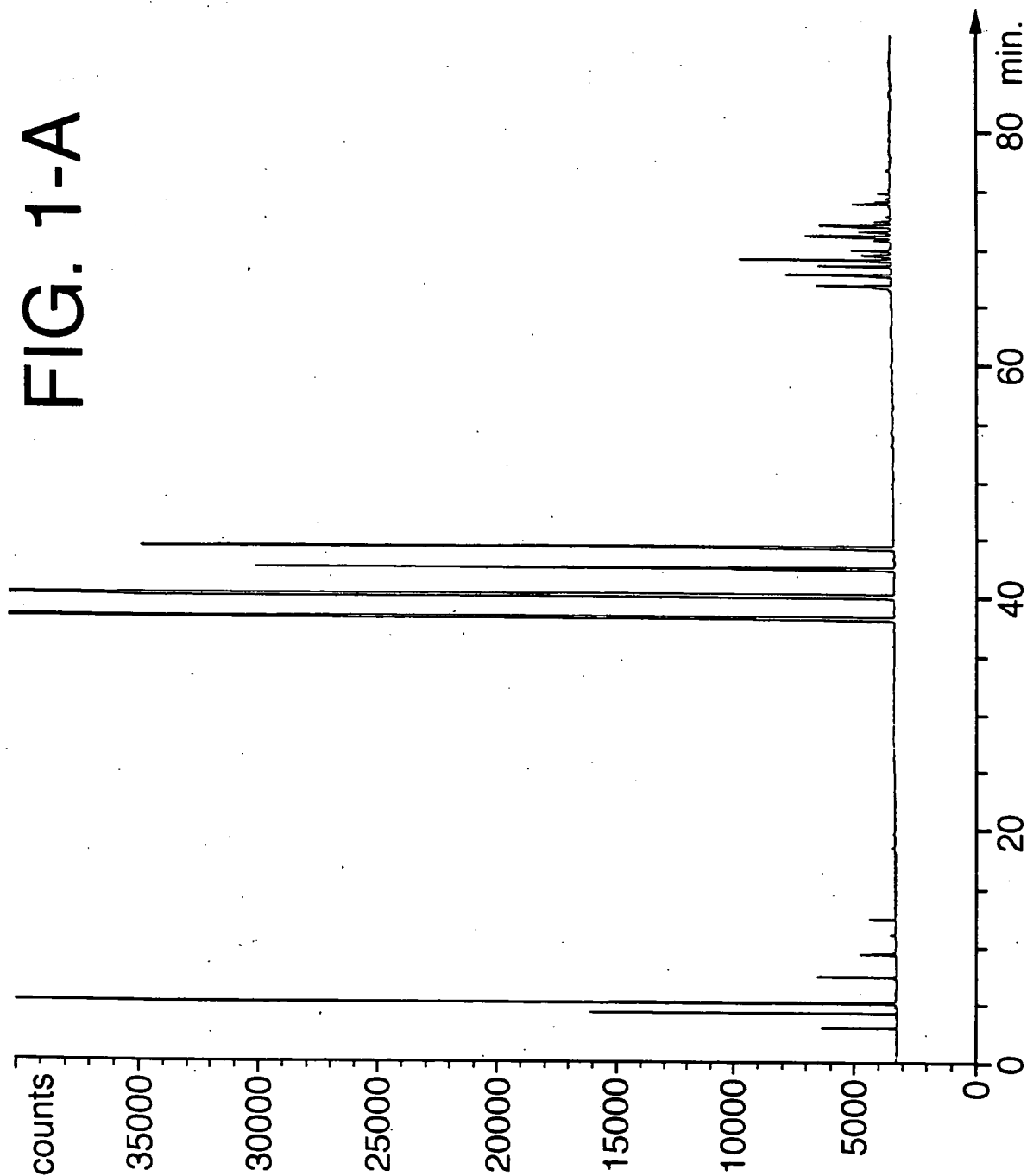
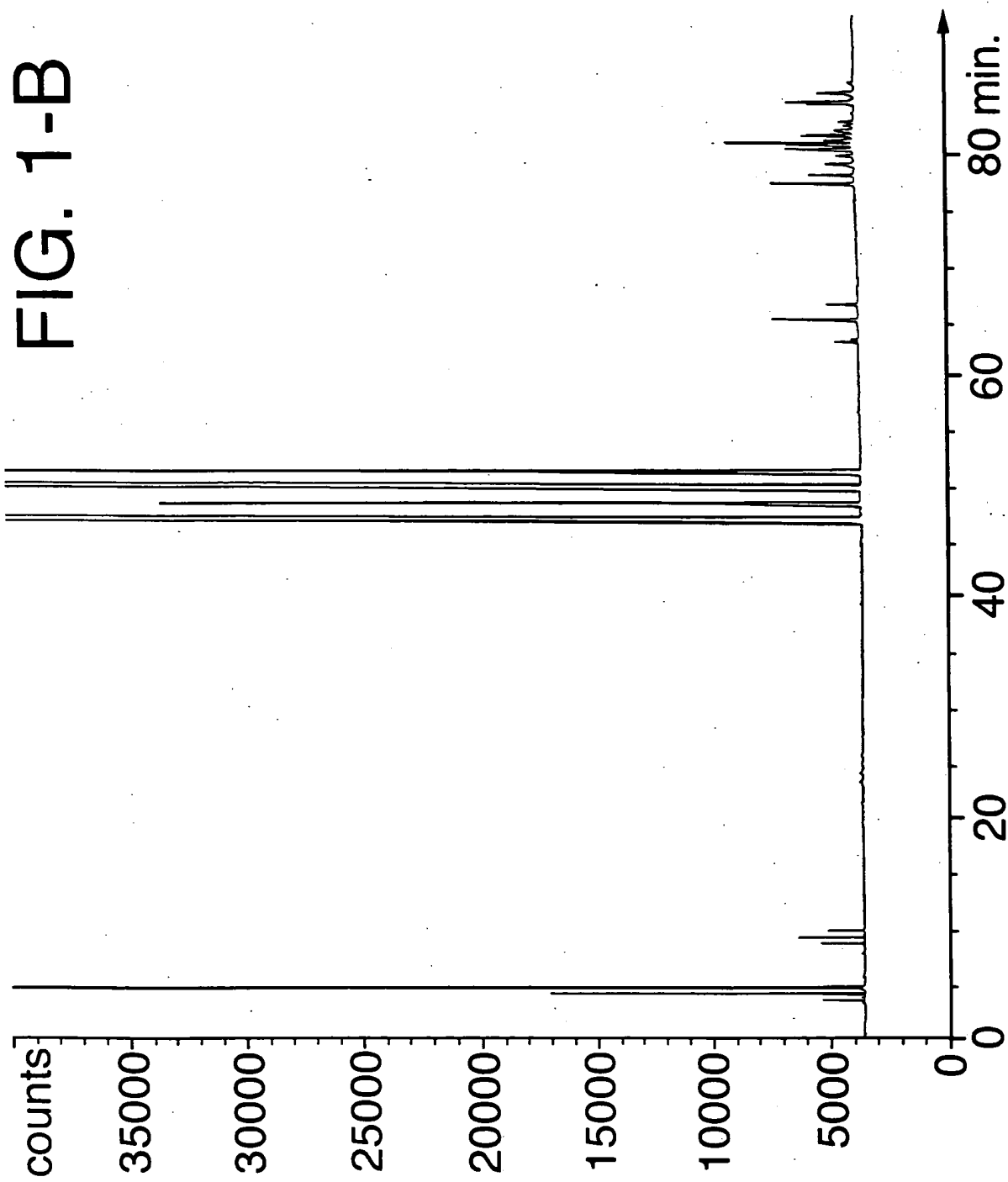
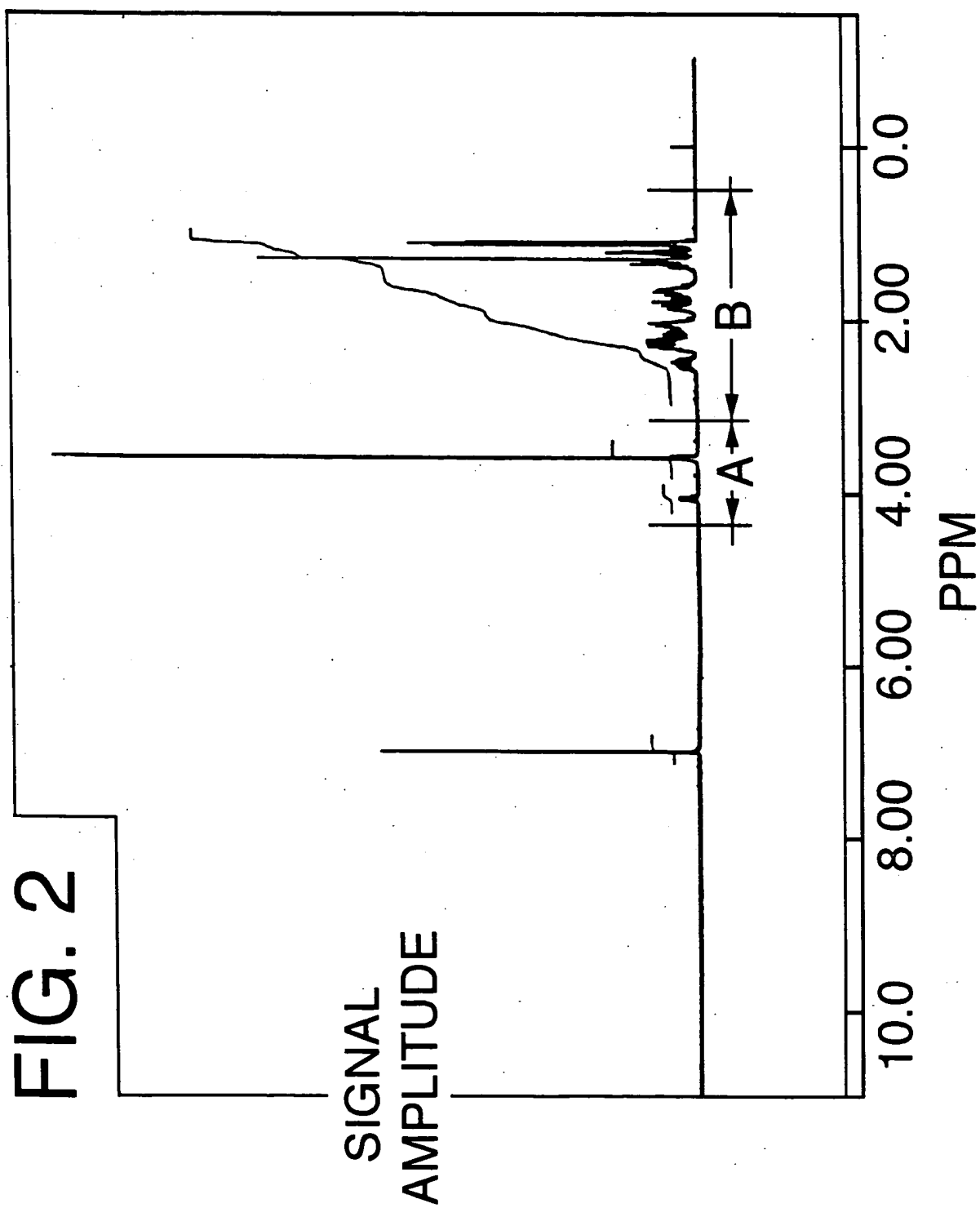
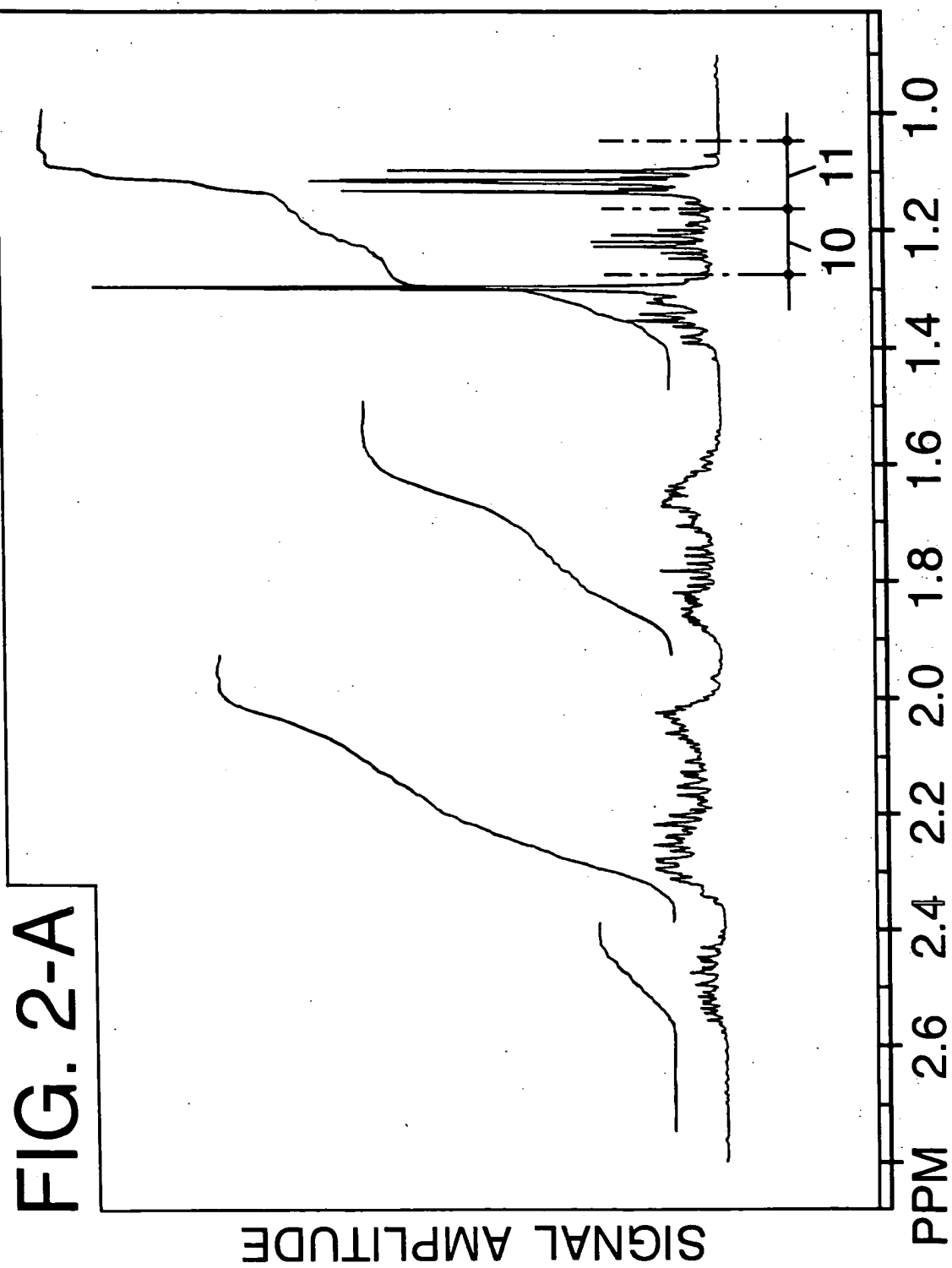


FIG. 1-A









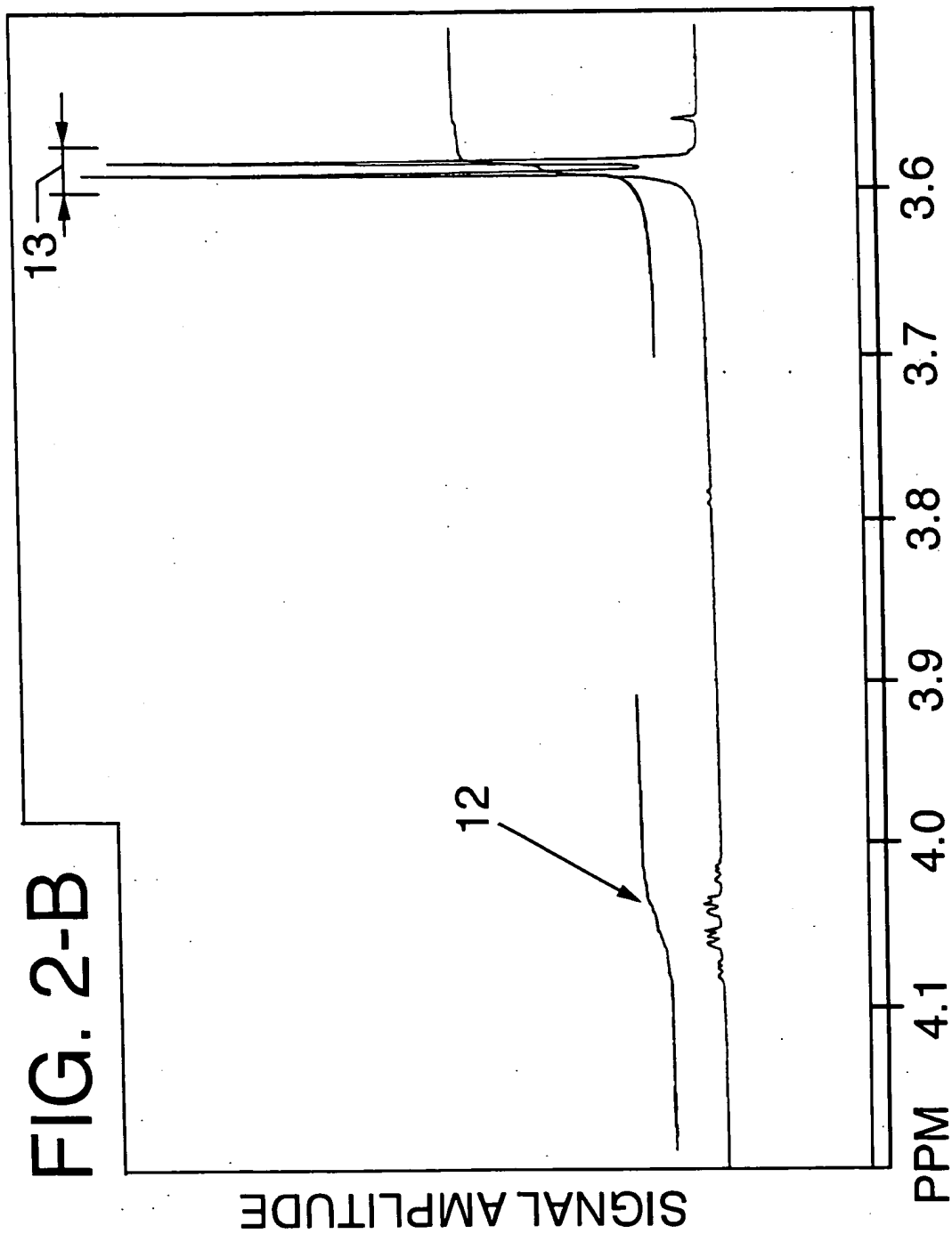


FIG. 3-A

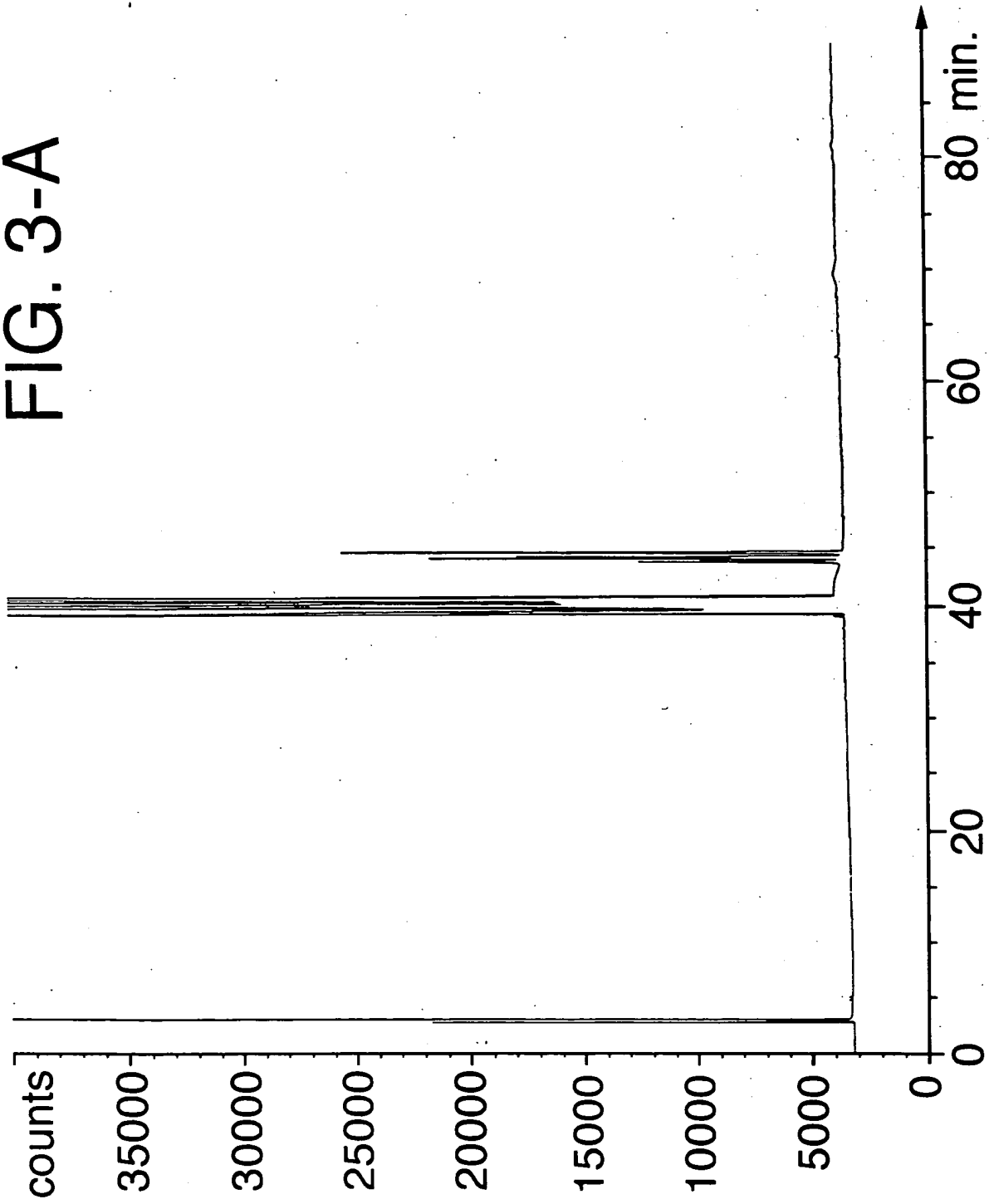
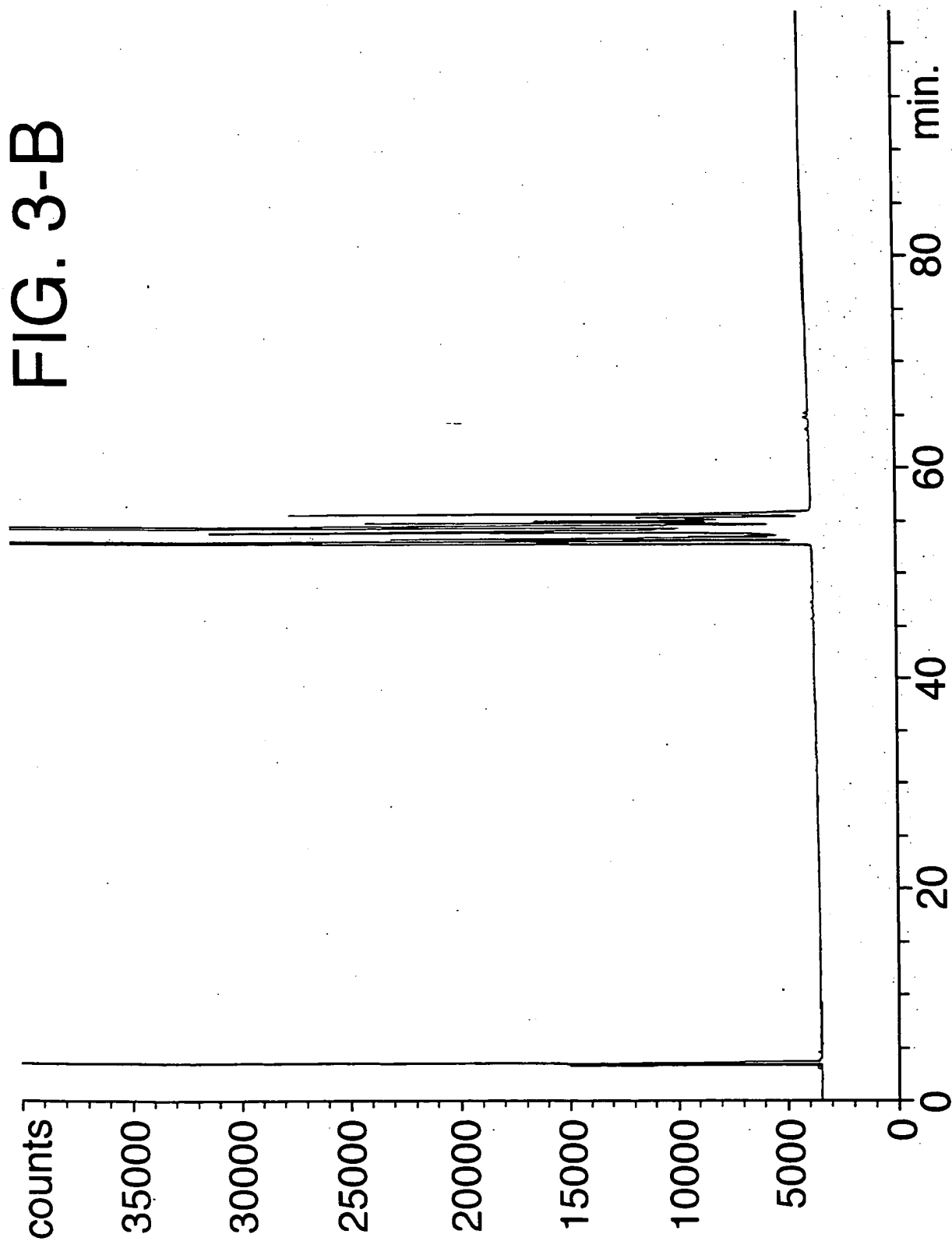
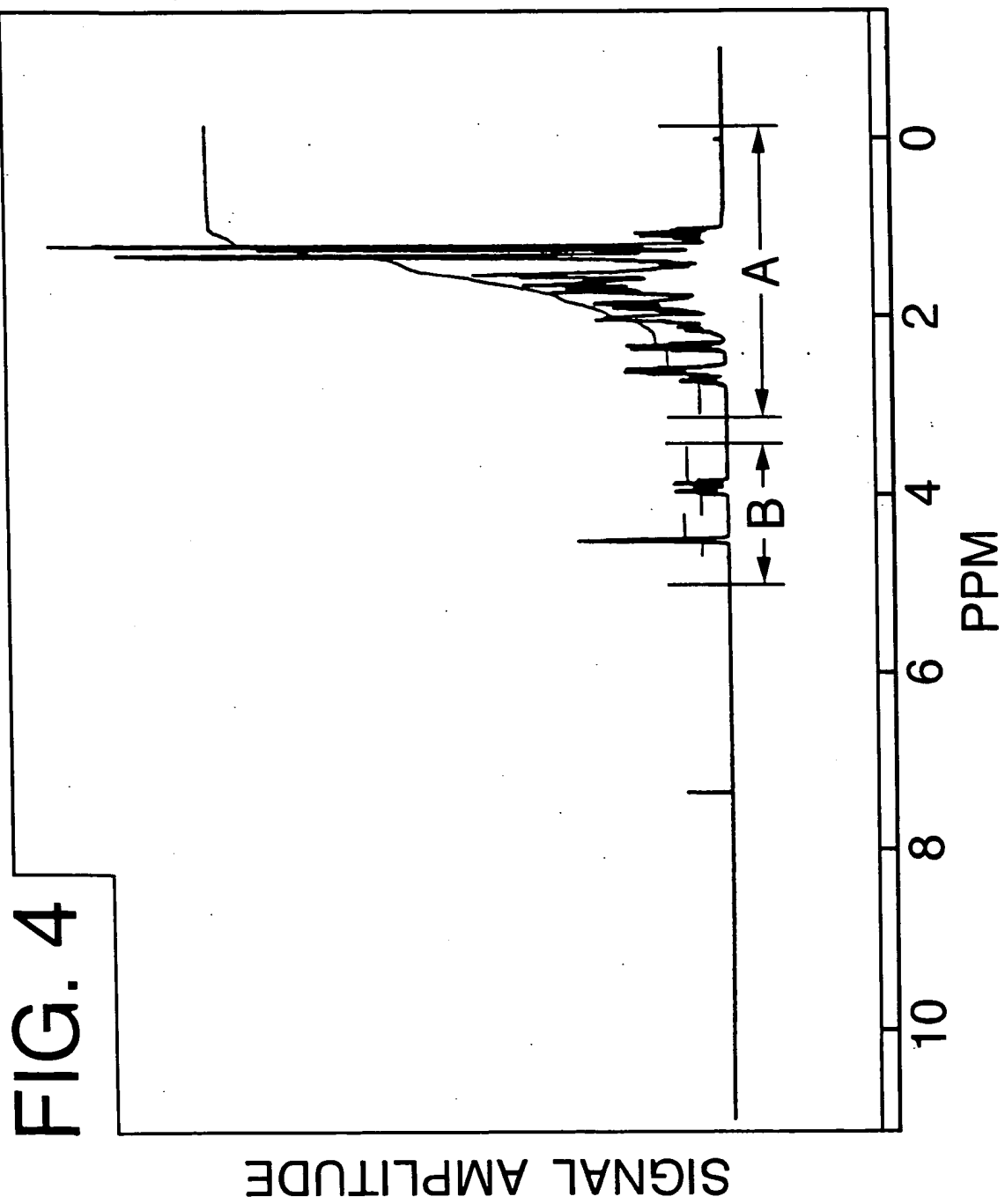


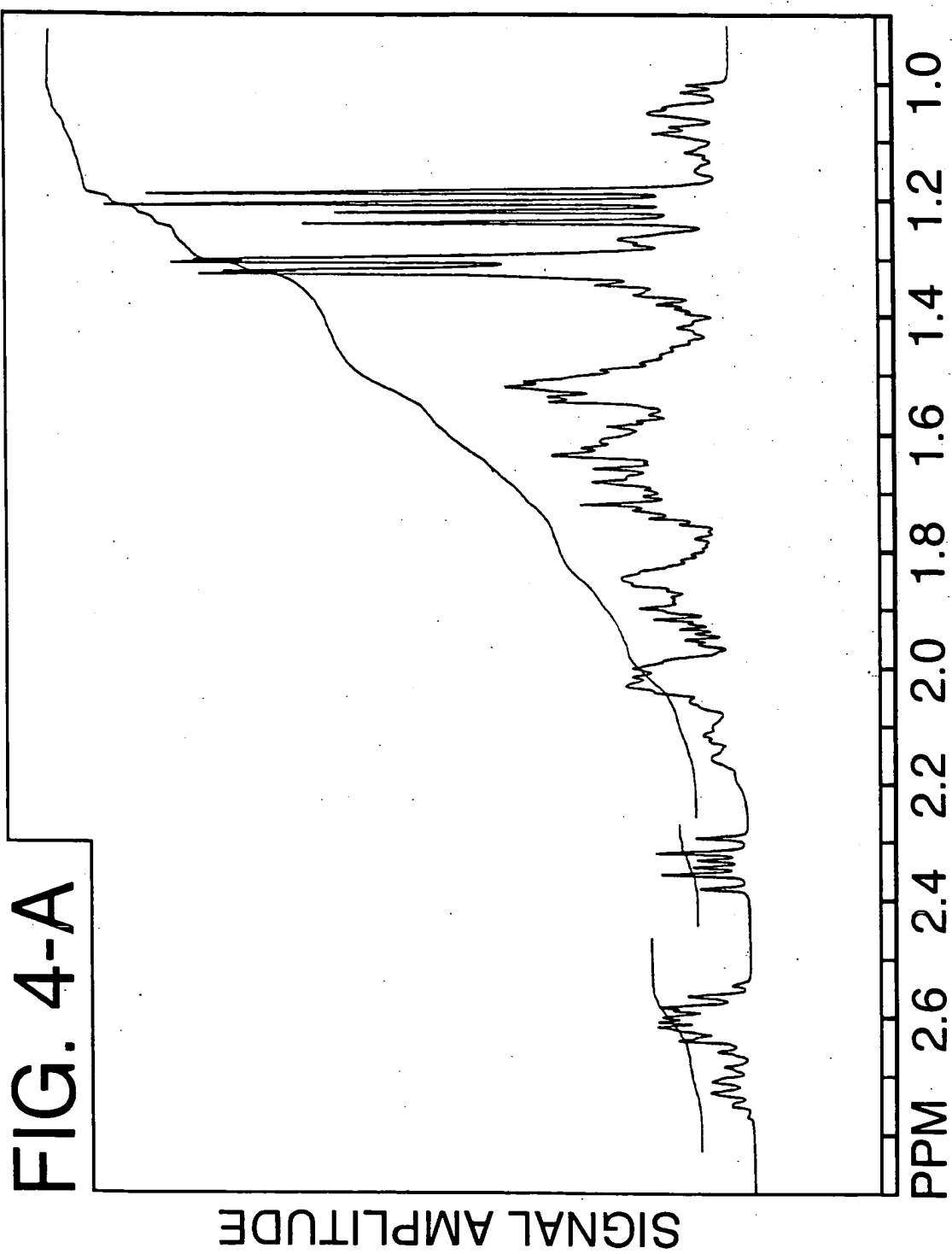
FIG. 3-B

7/55

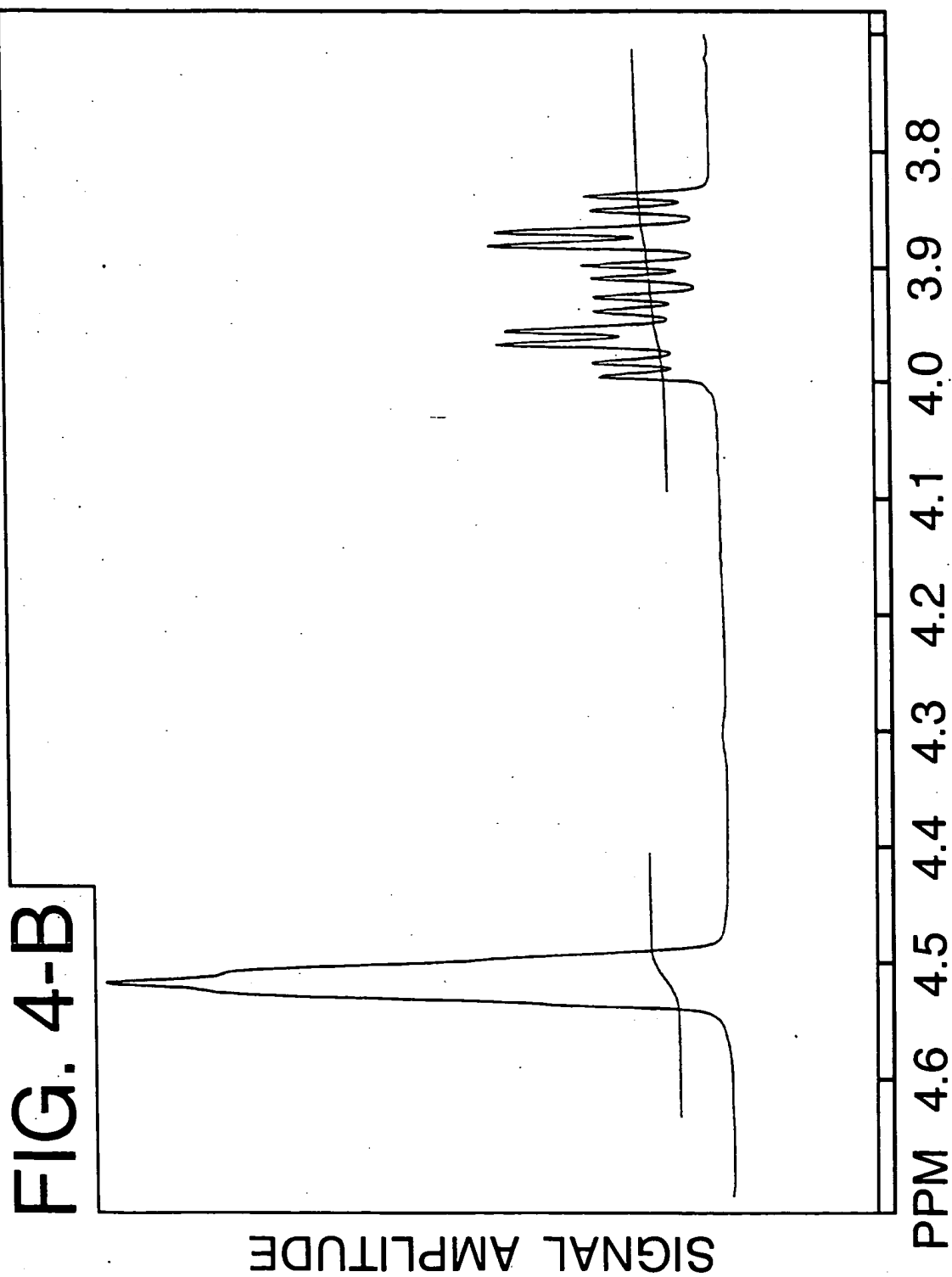








10/55



II/55

FIG. 5

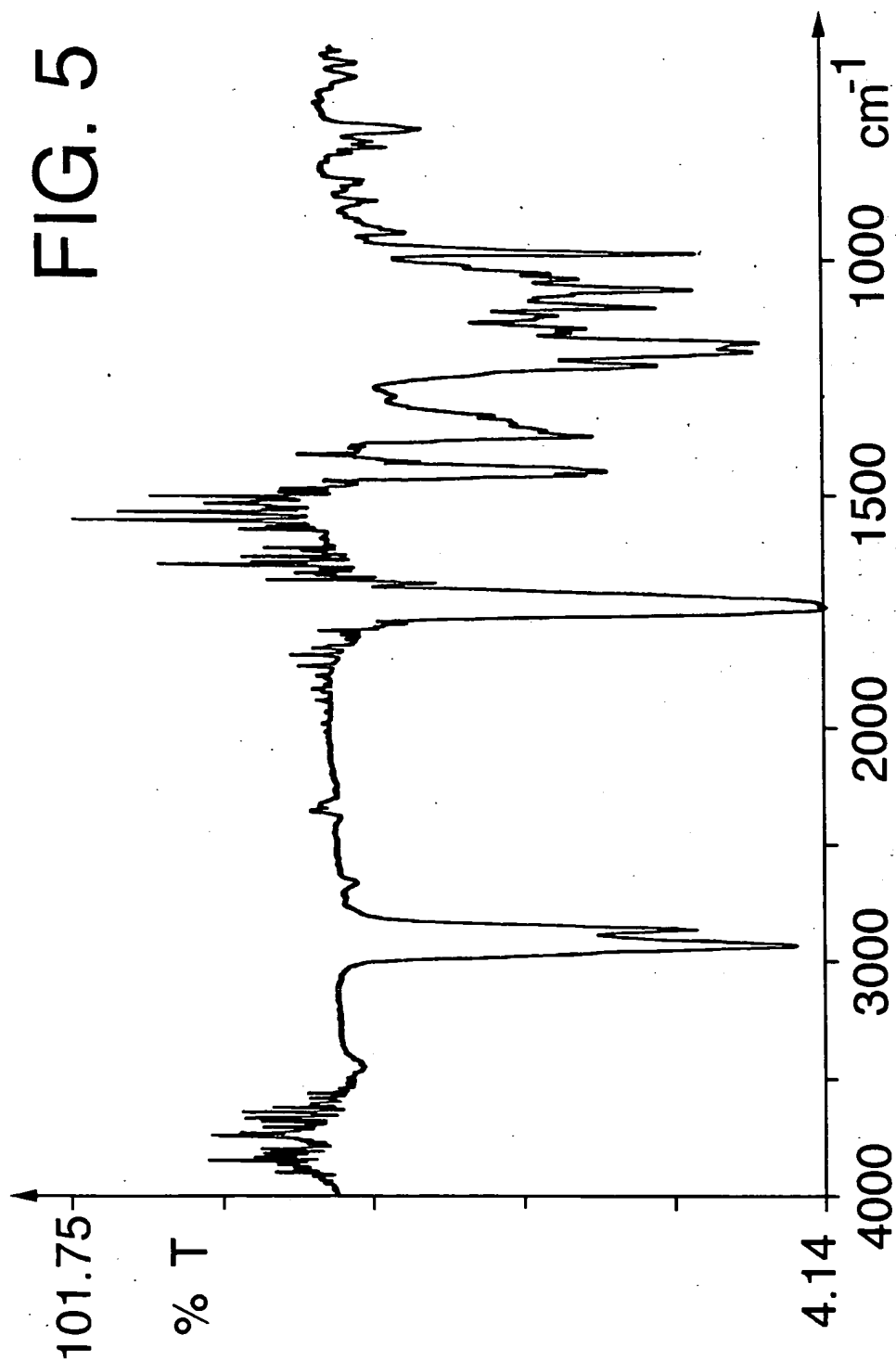


FIG. 6-A

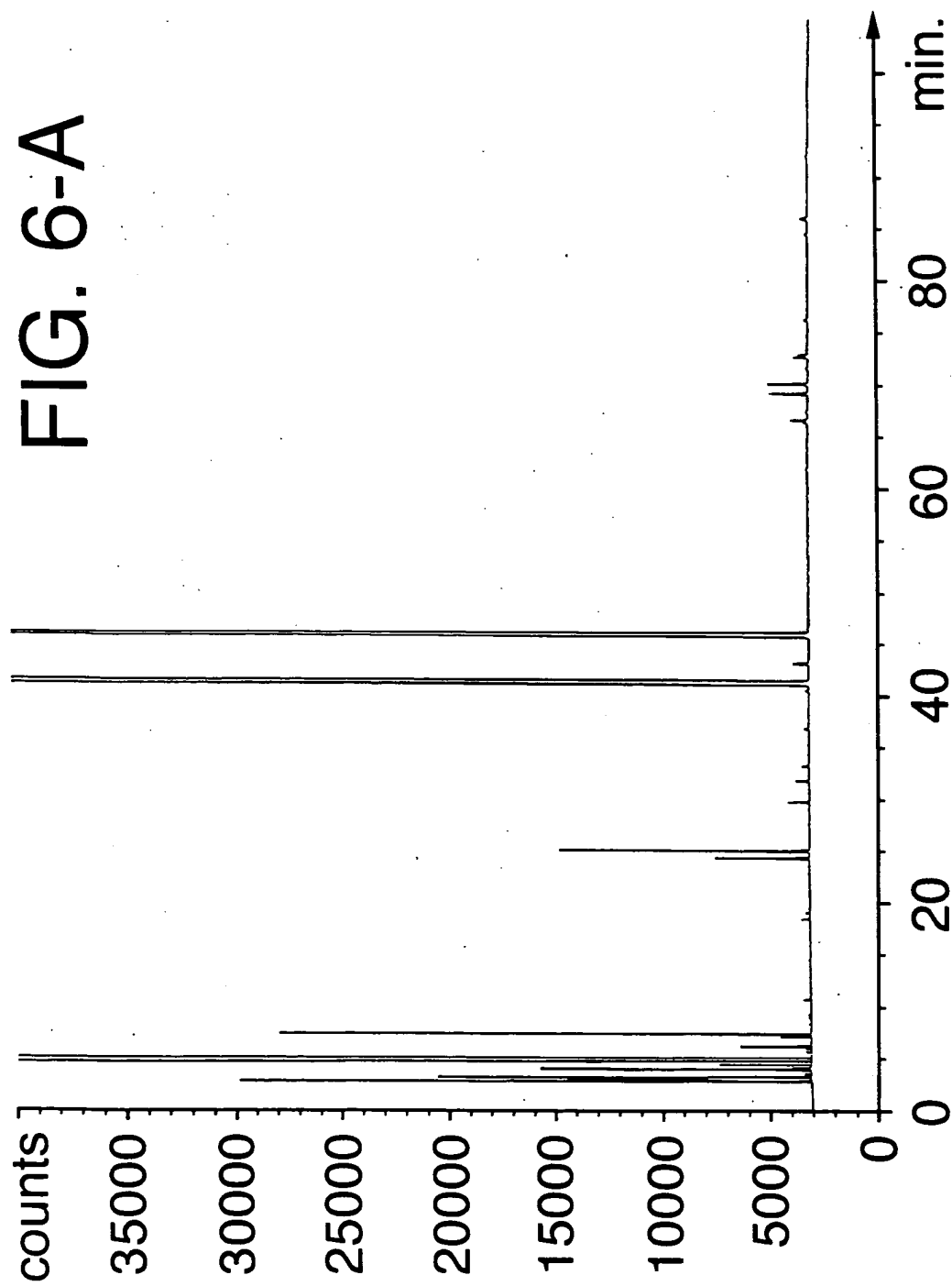
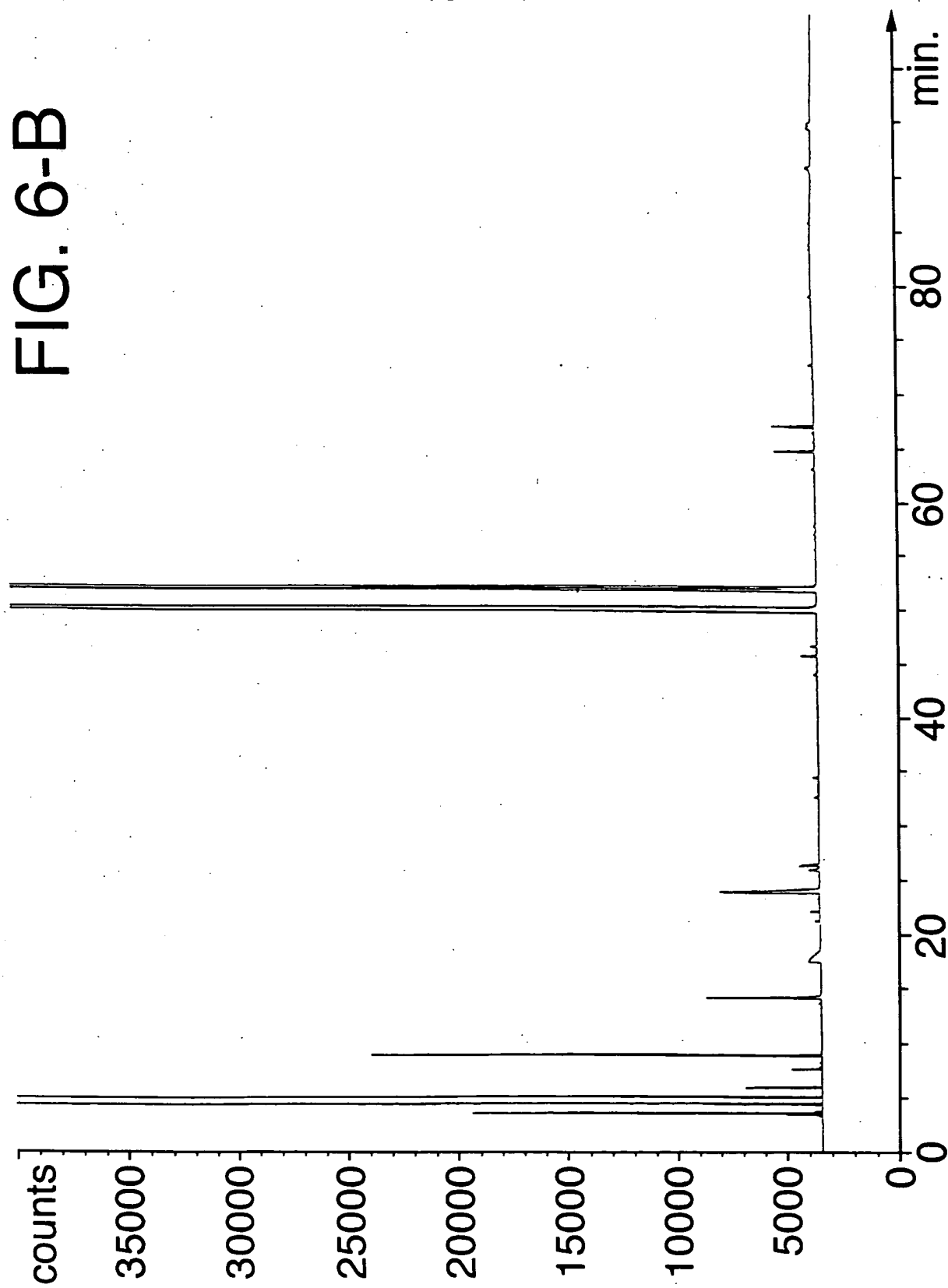


FIG. 6-B



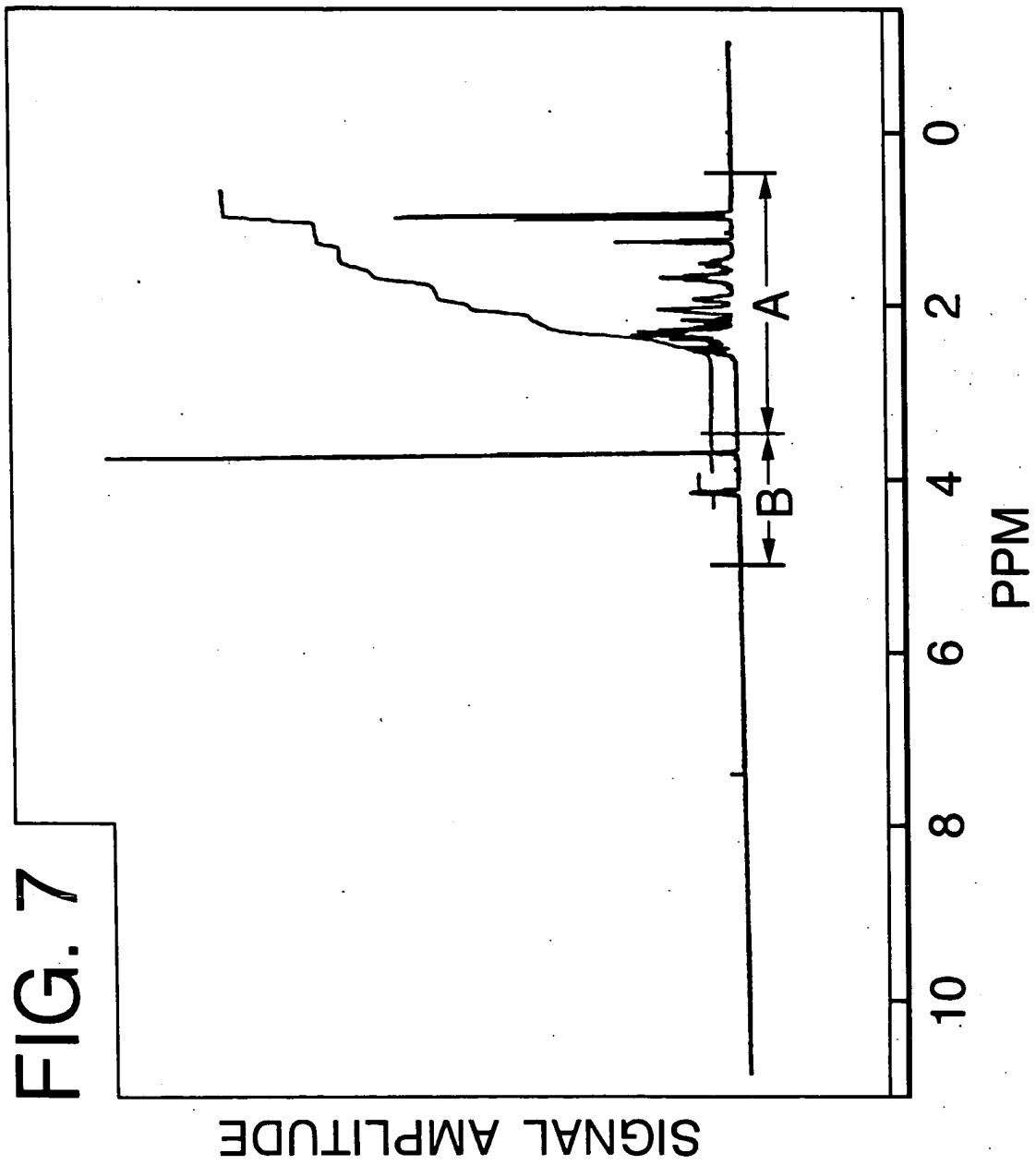
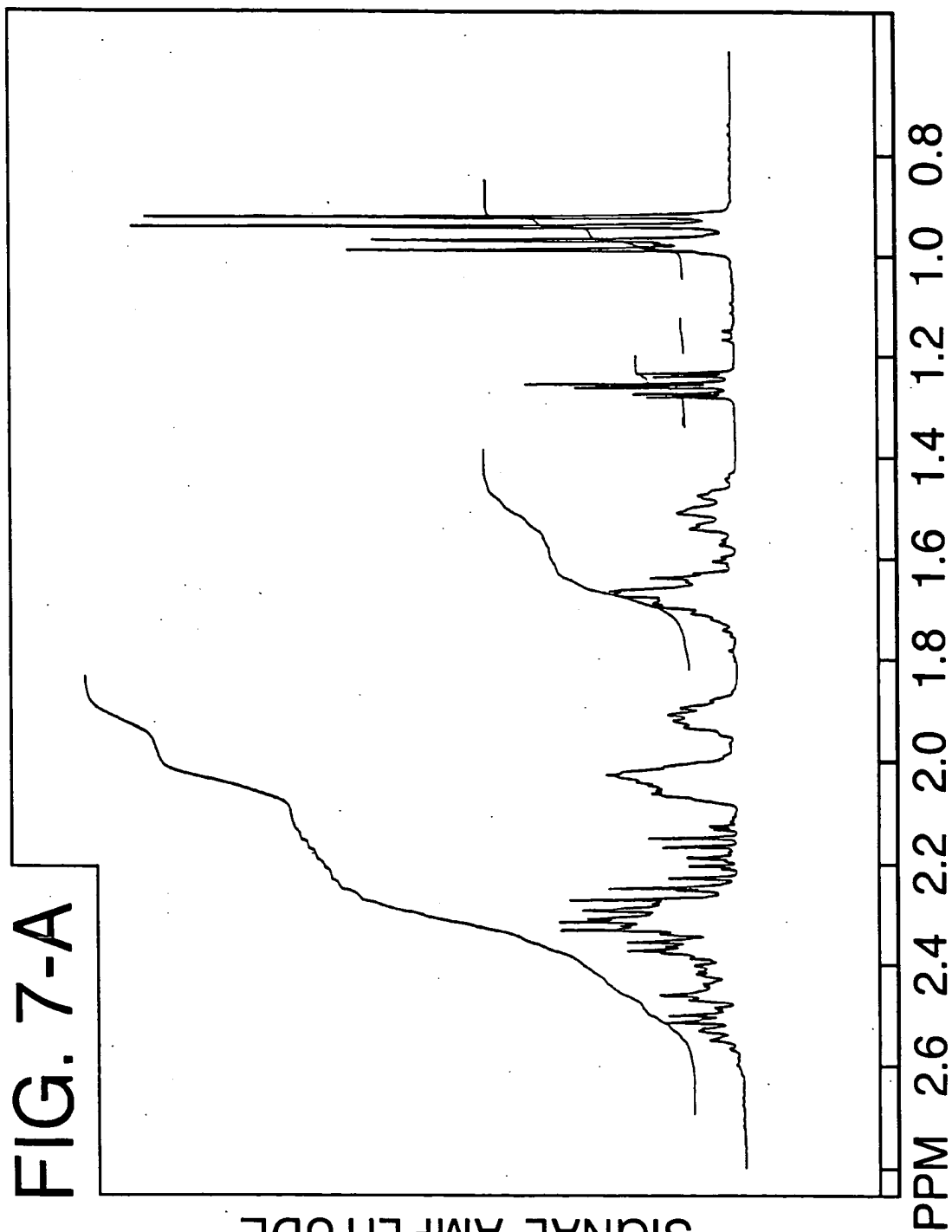
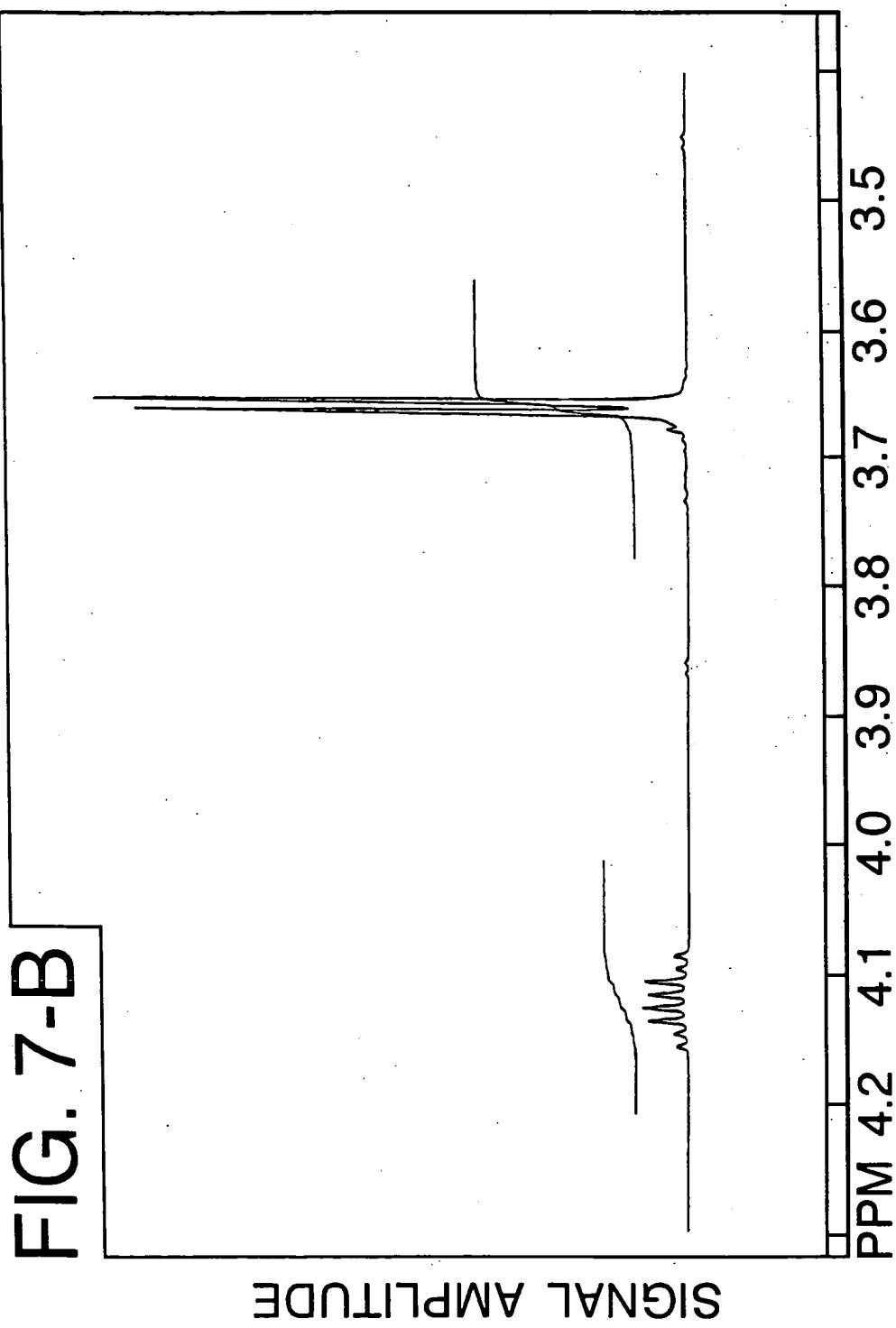


FIG. 7-A

SIGNAL AMPLITUDE







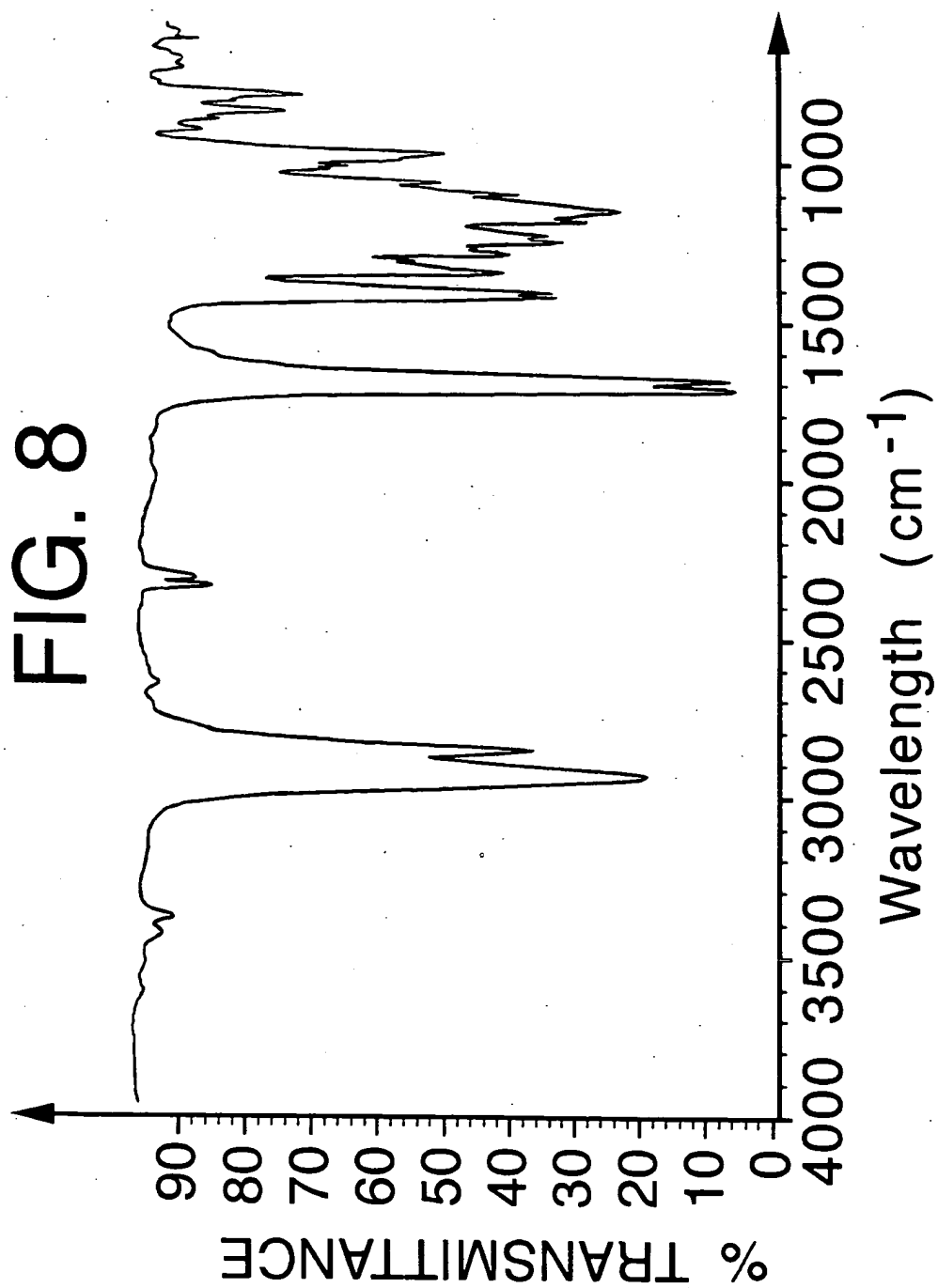


FIG. 9-A

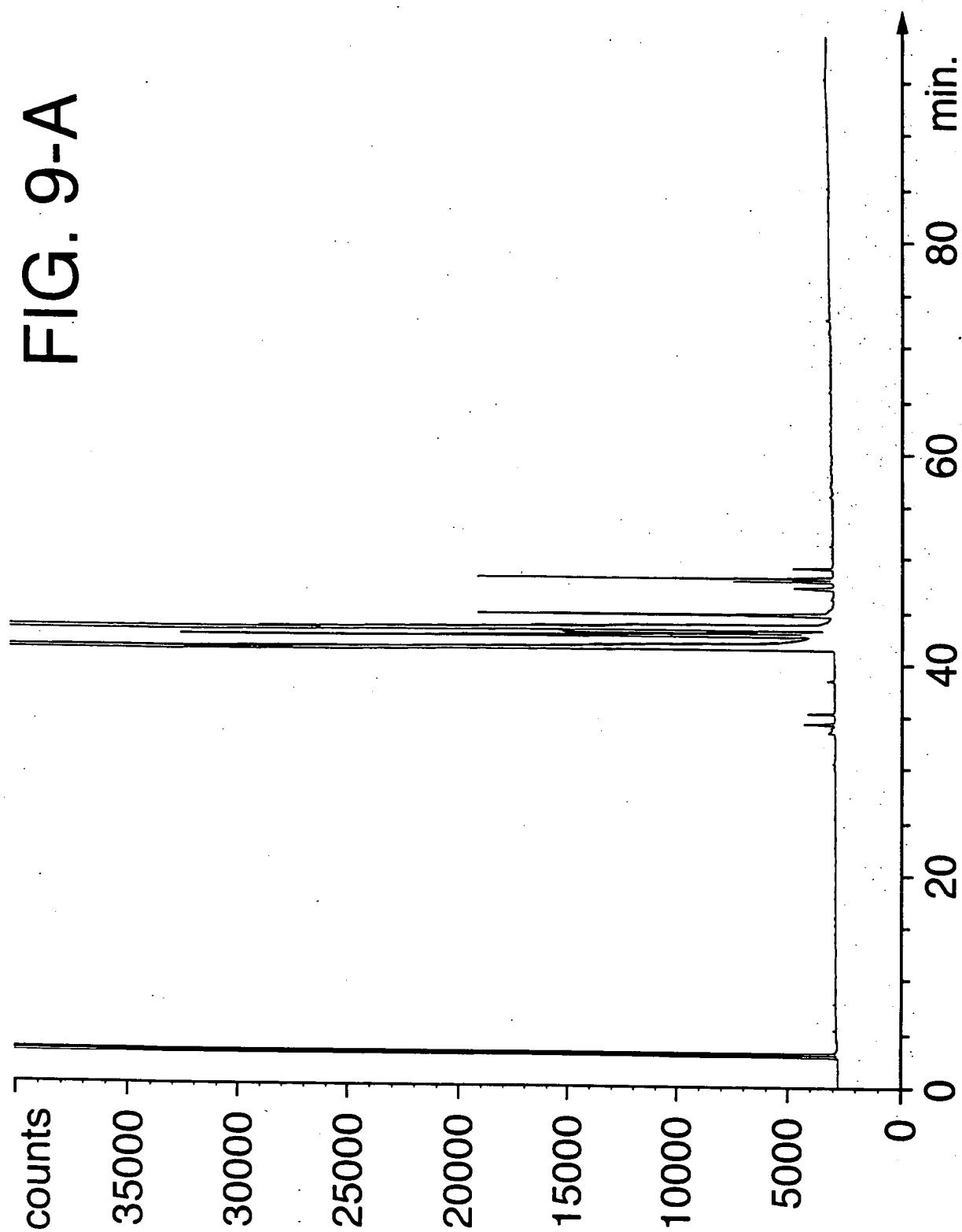
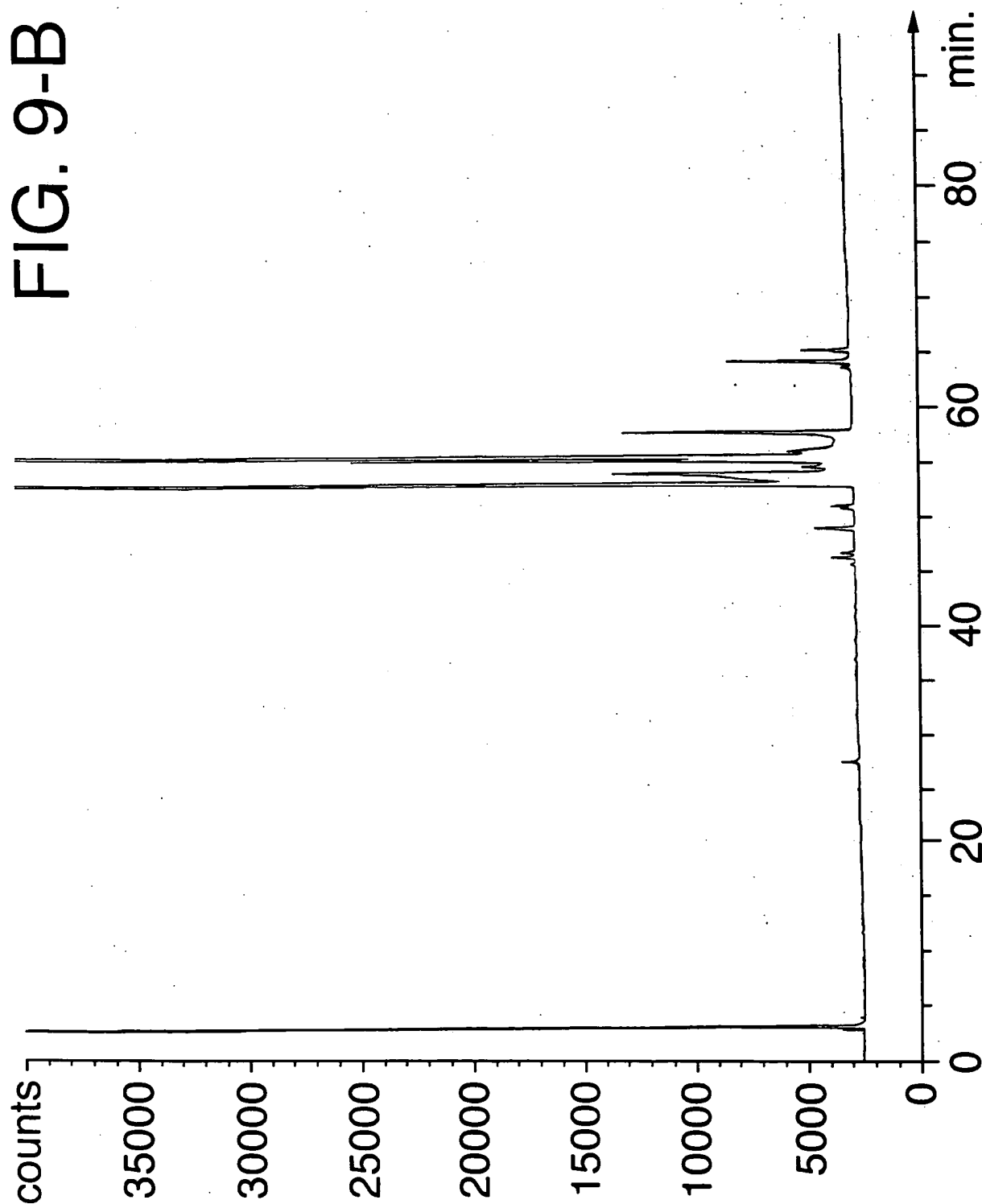
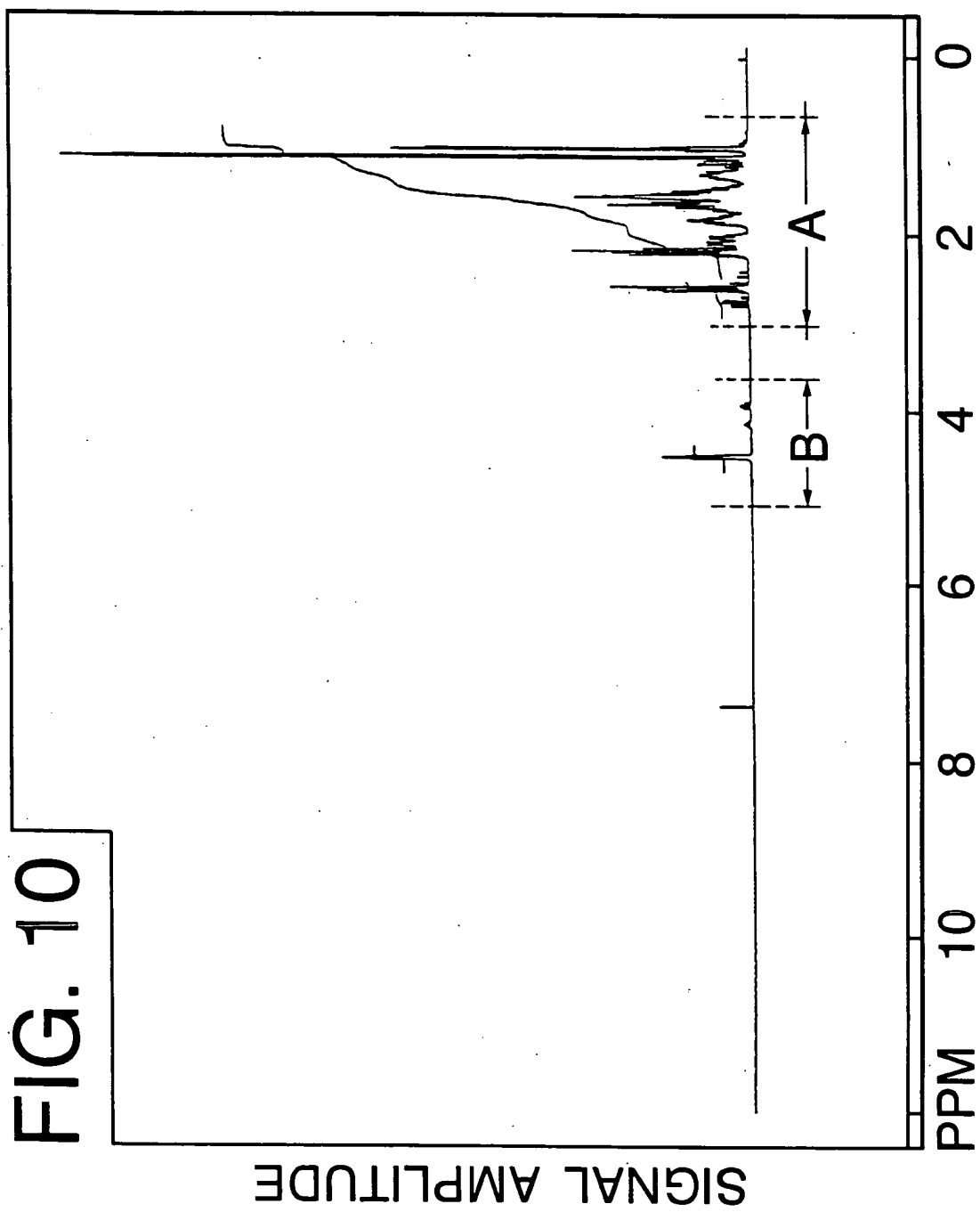
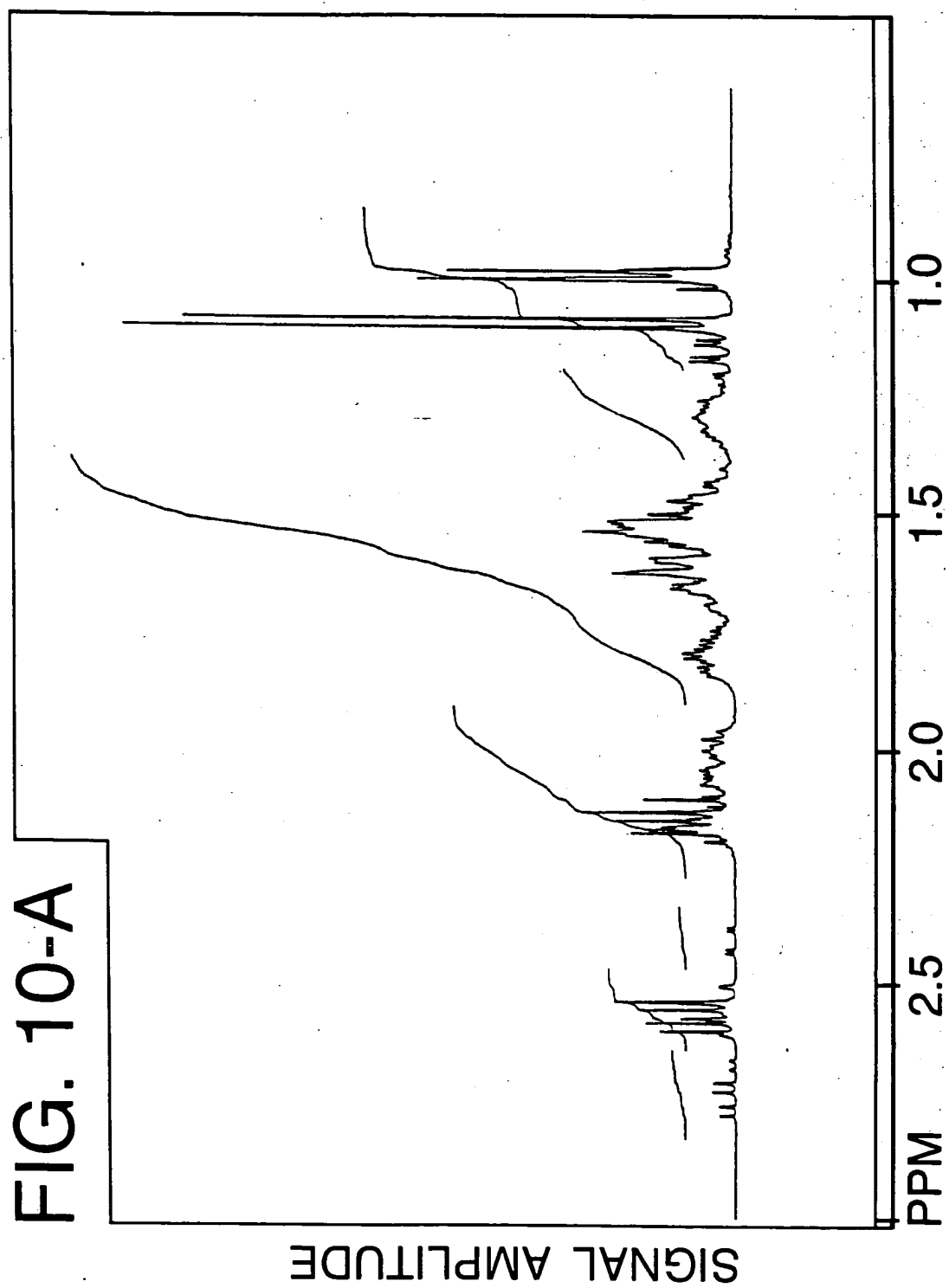
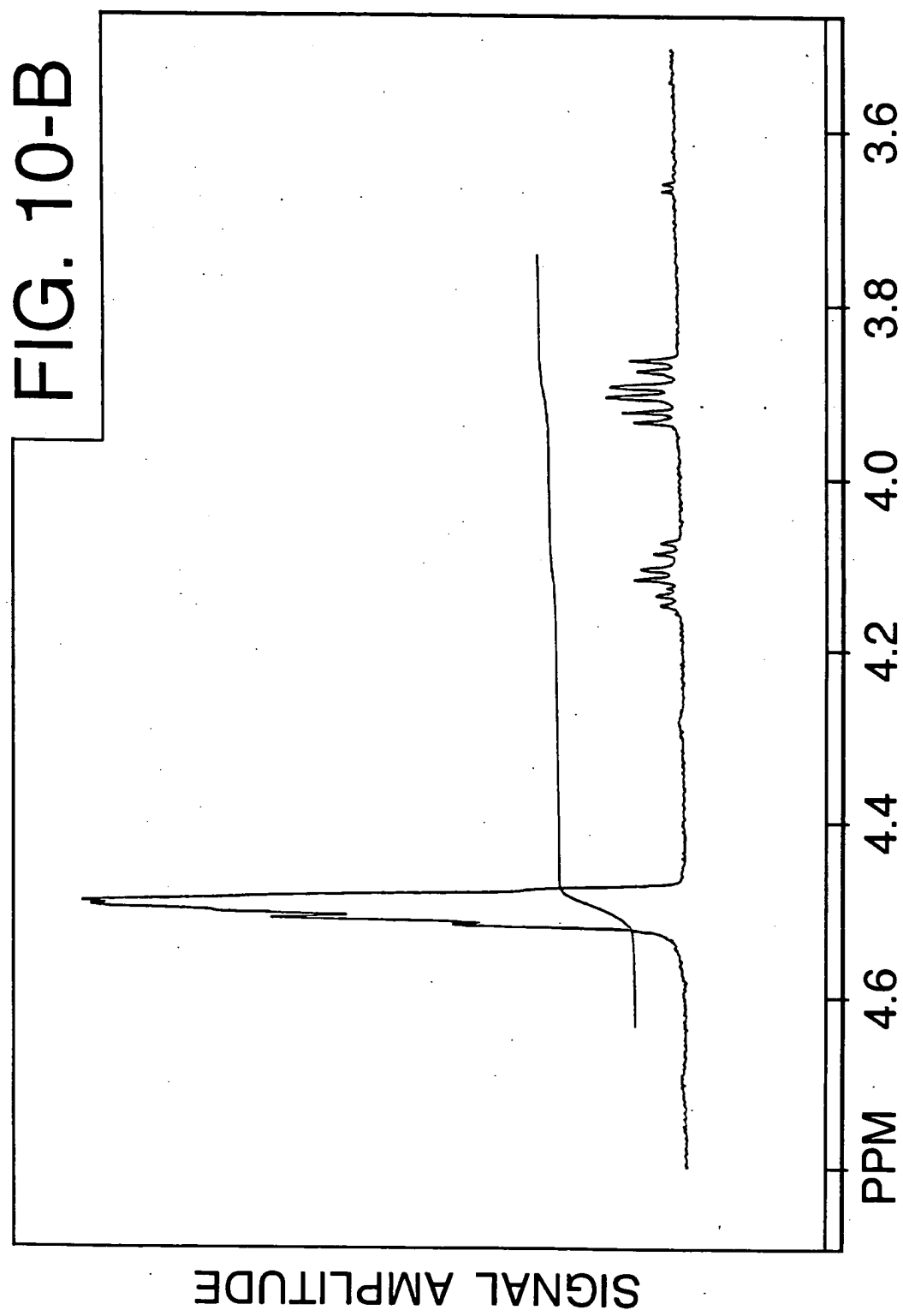


FIG. 9-B









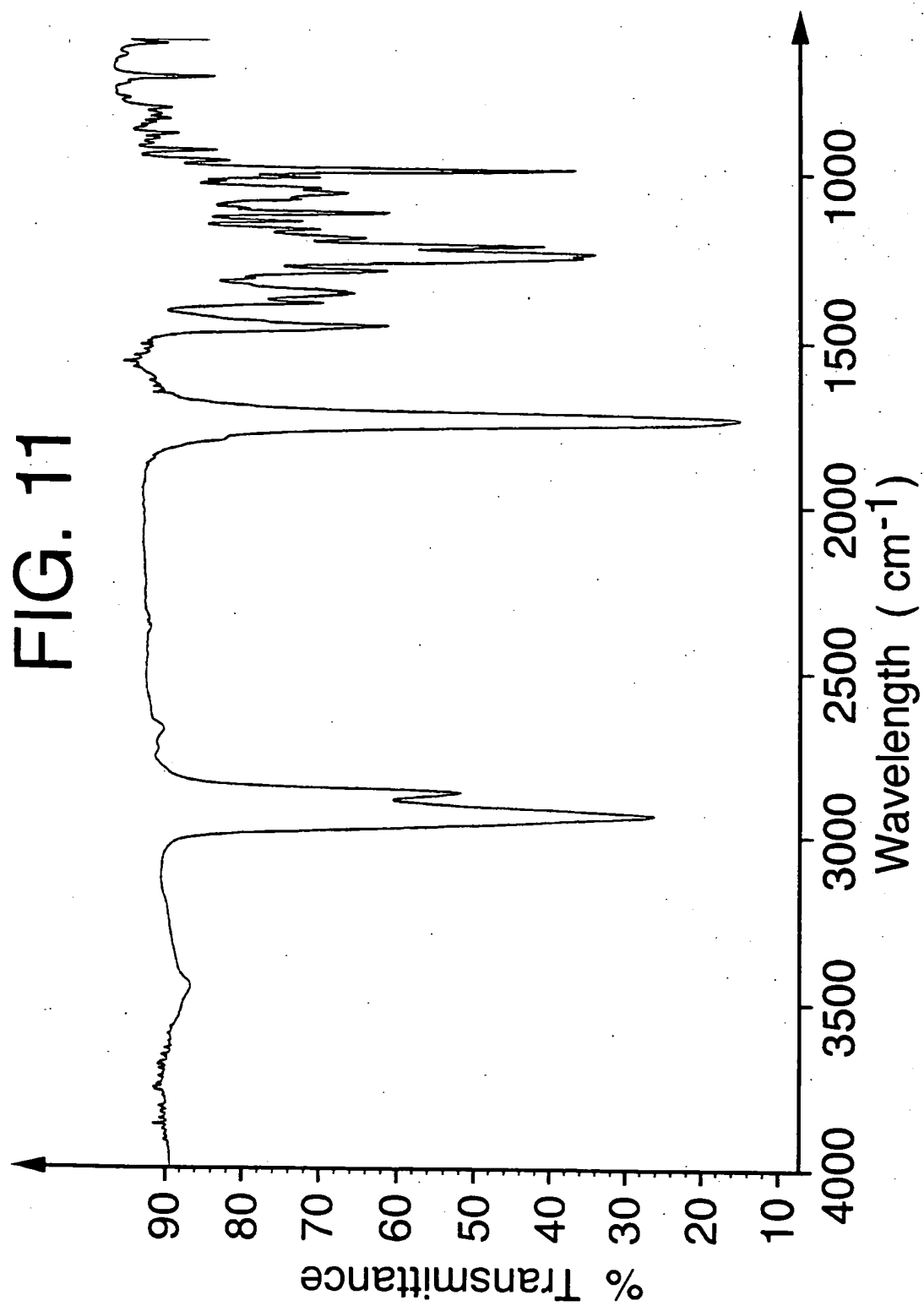


FIG. 12-A

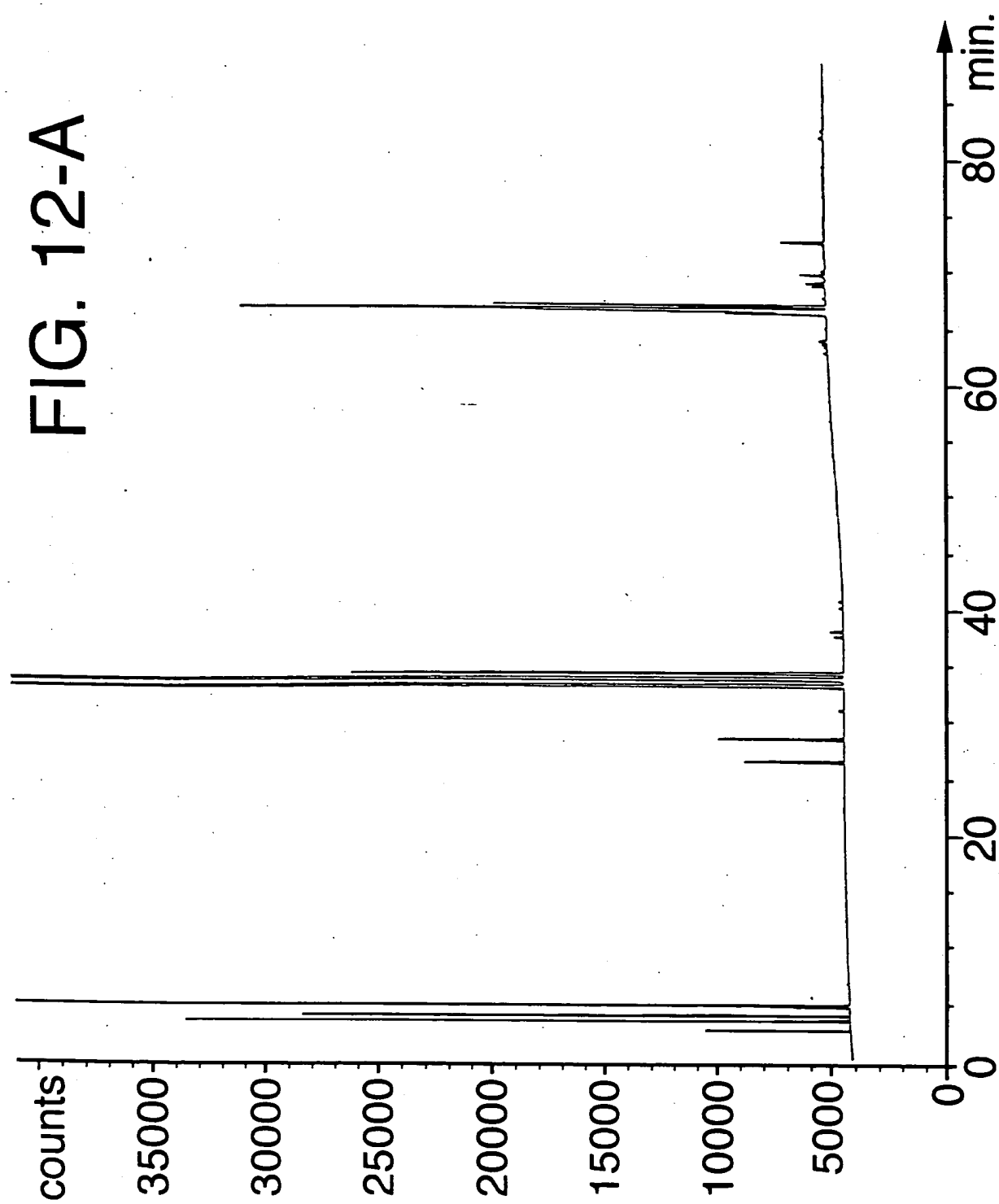
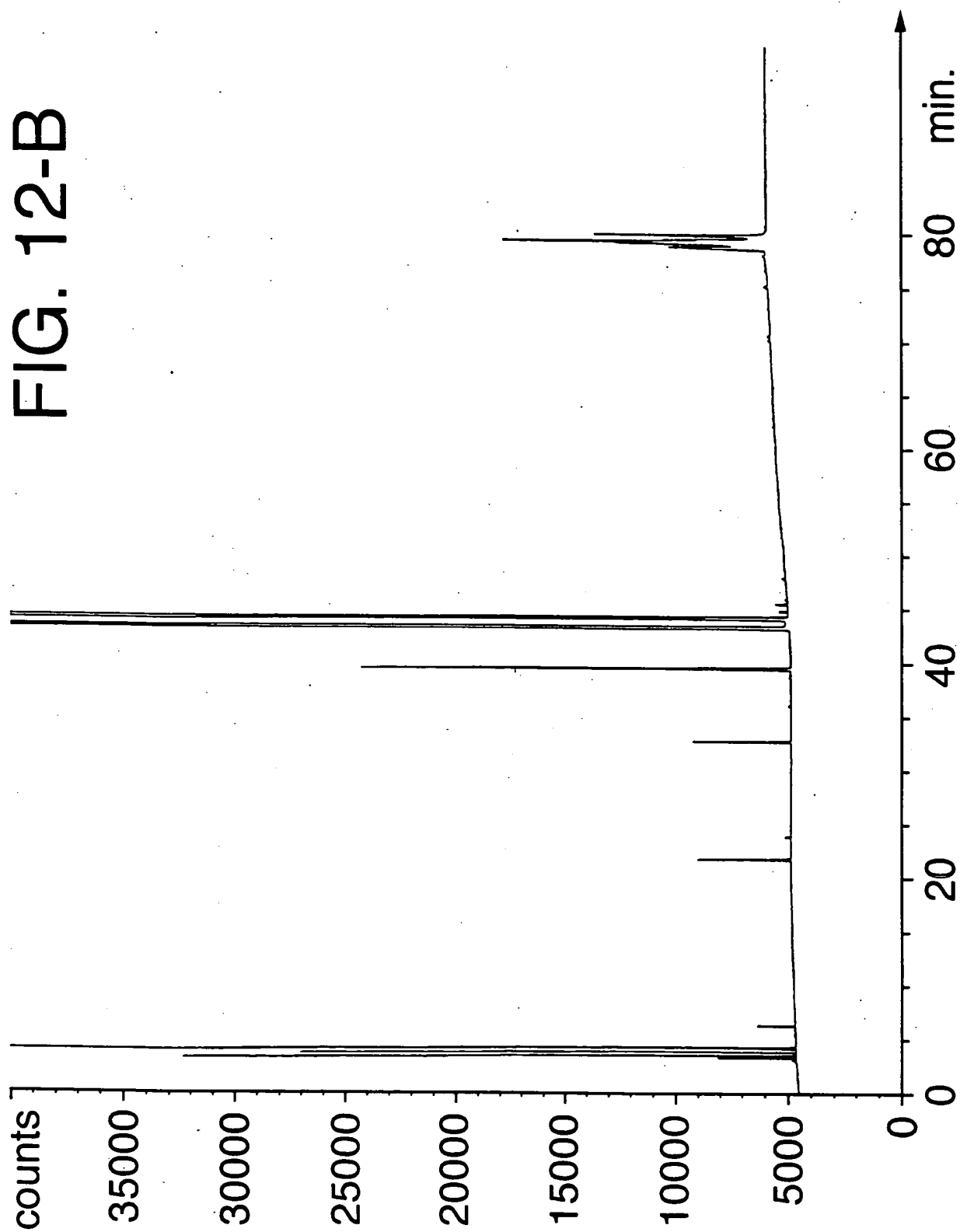
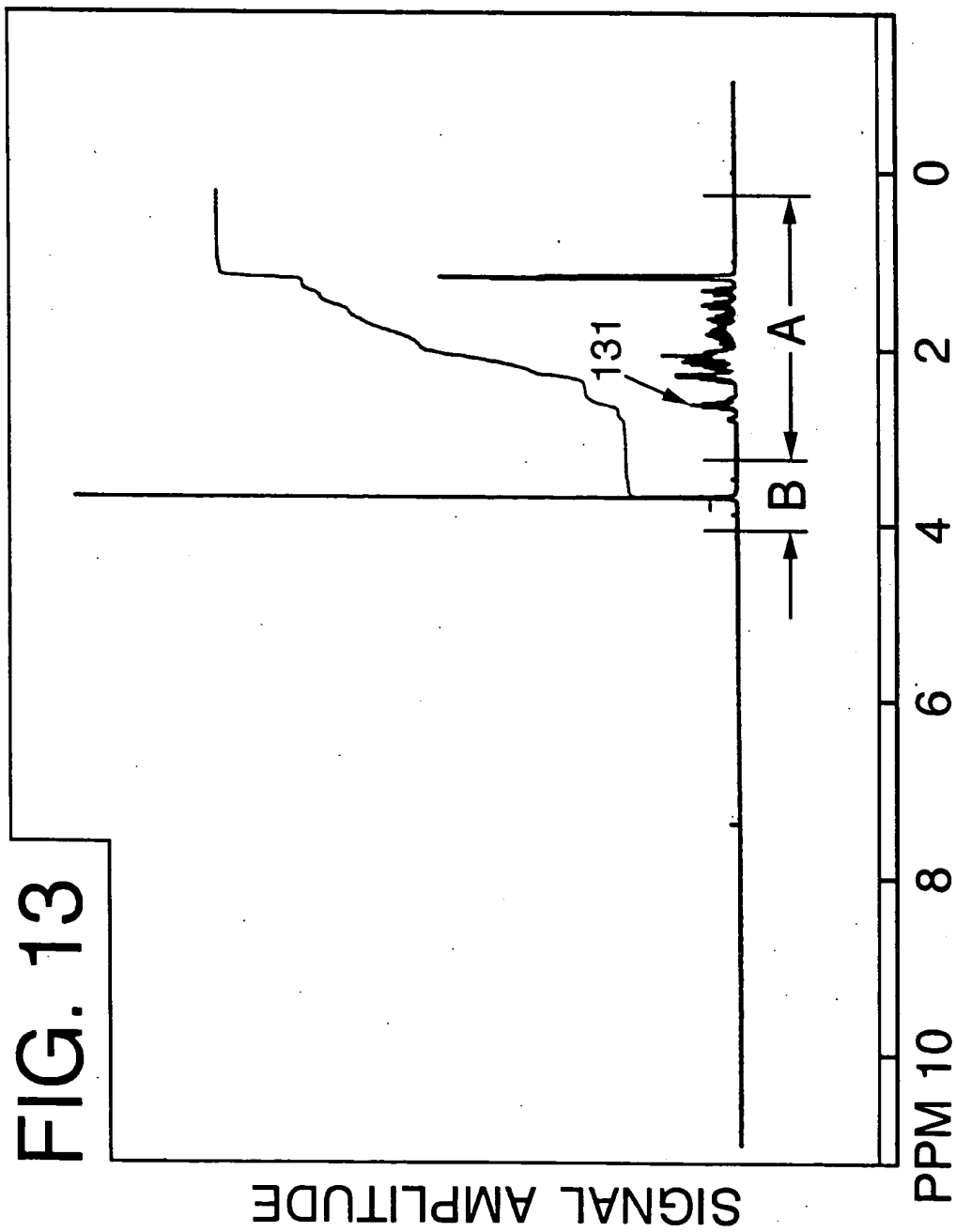




FIG. 12-B





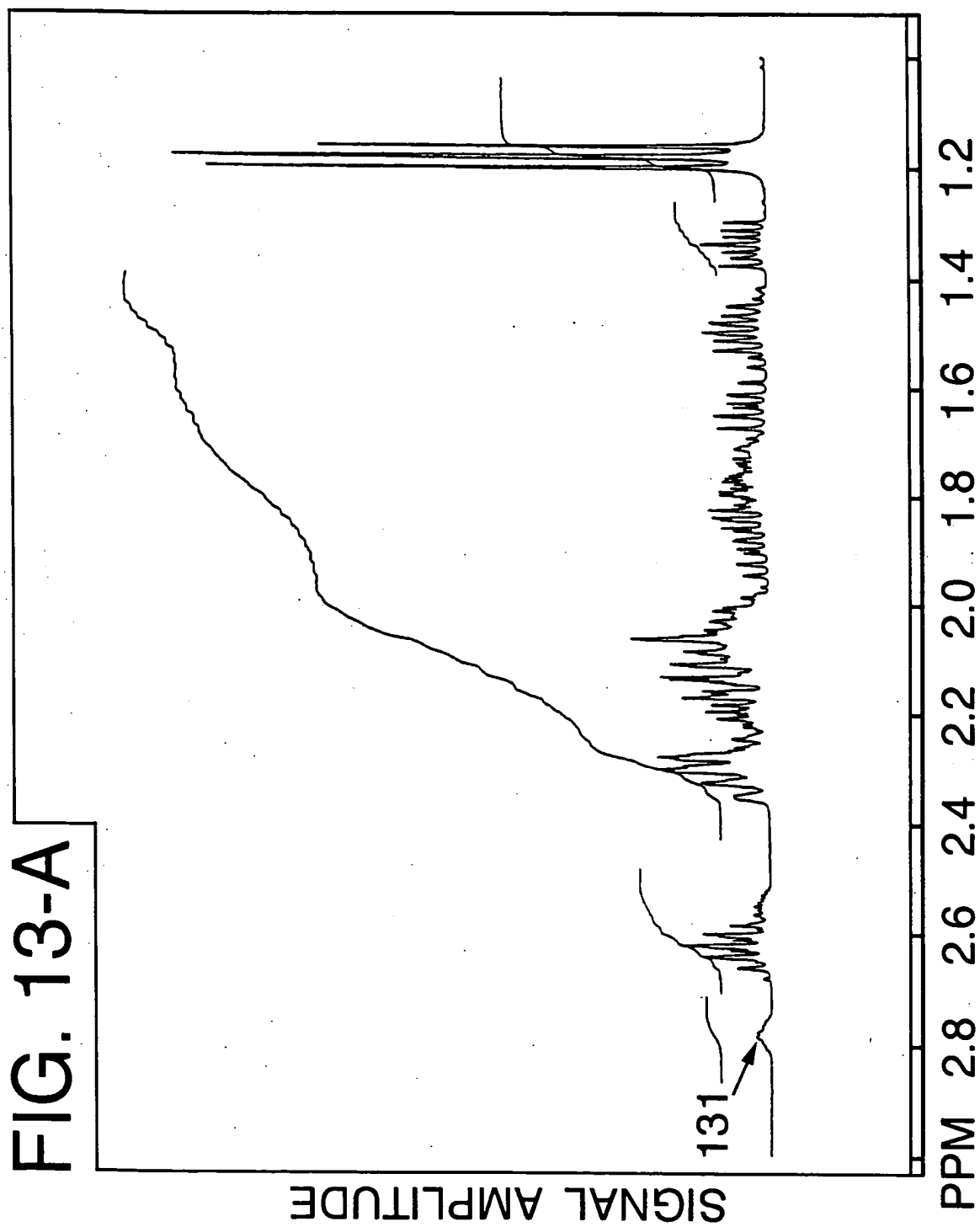
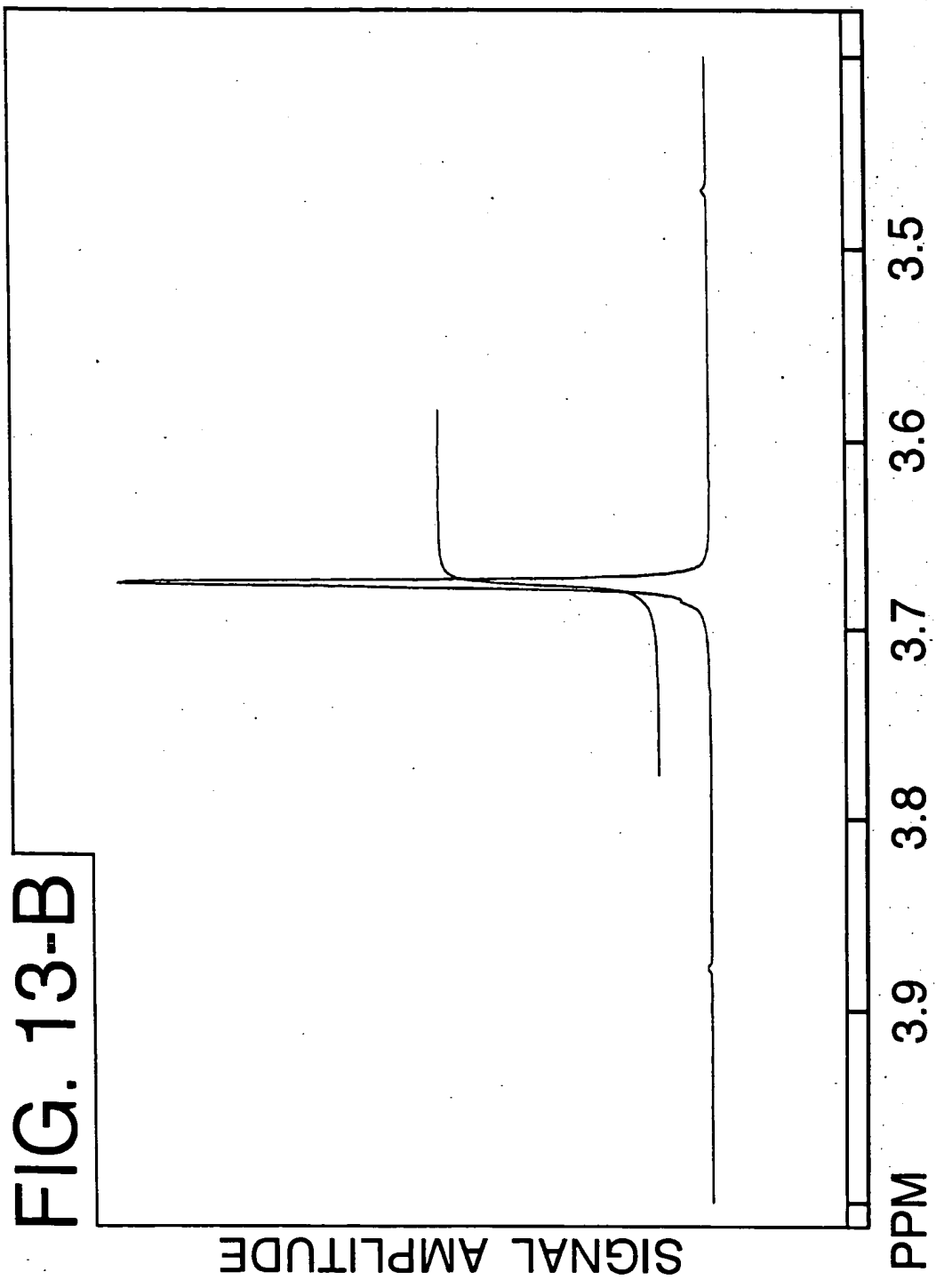


FIG. 13-B



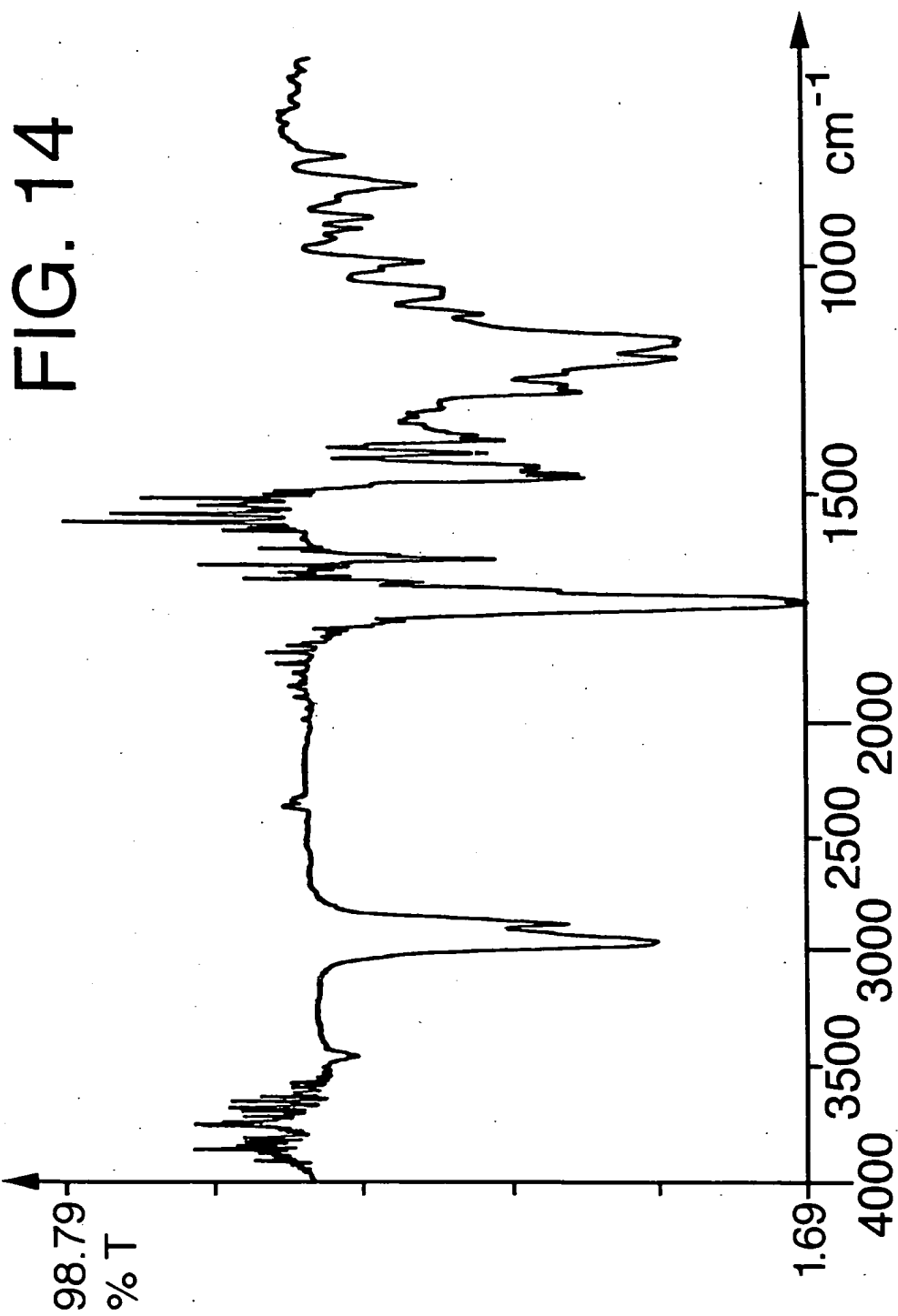


FIG. 15-A

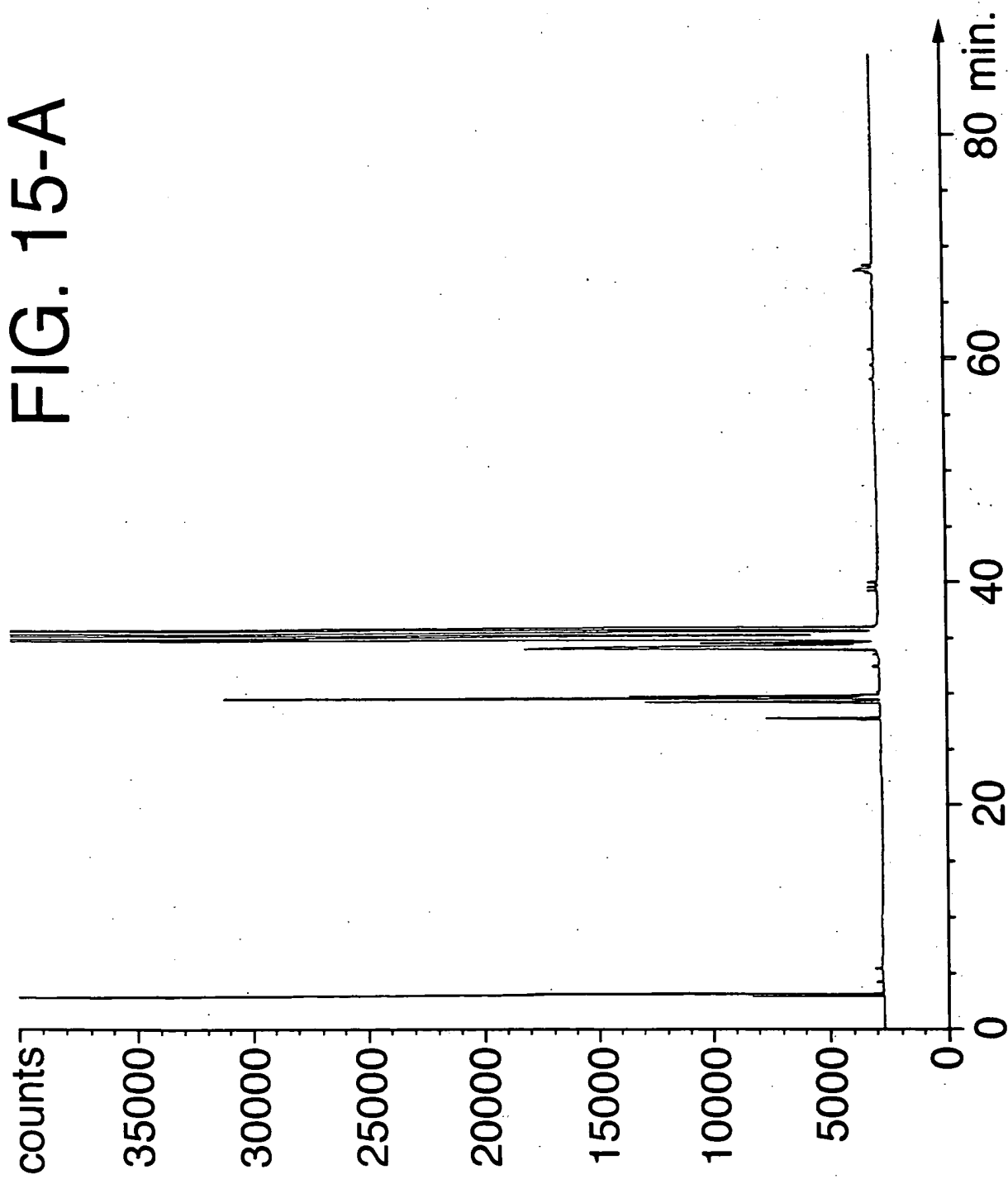
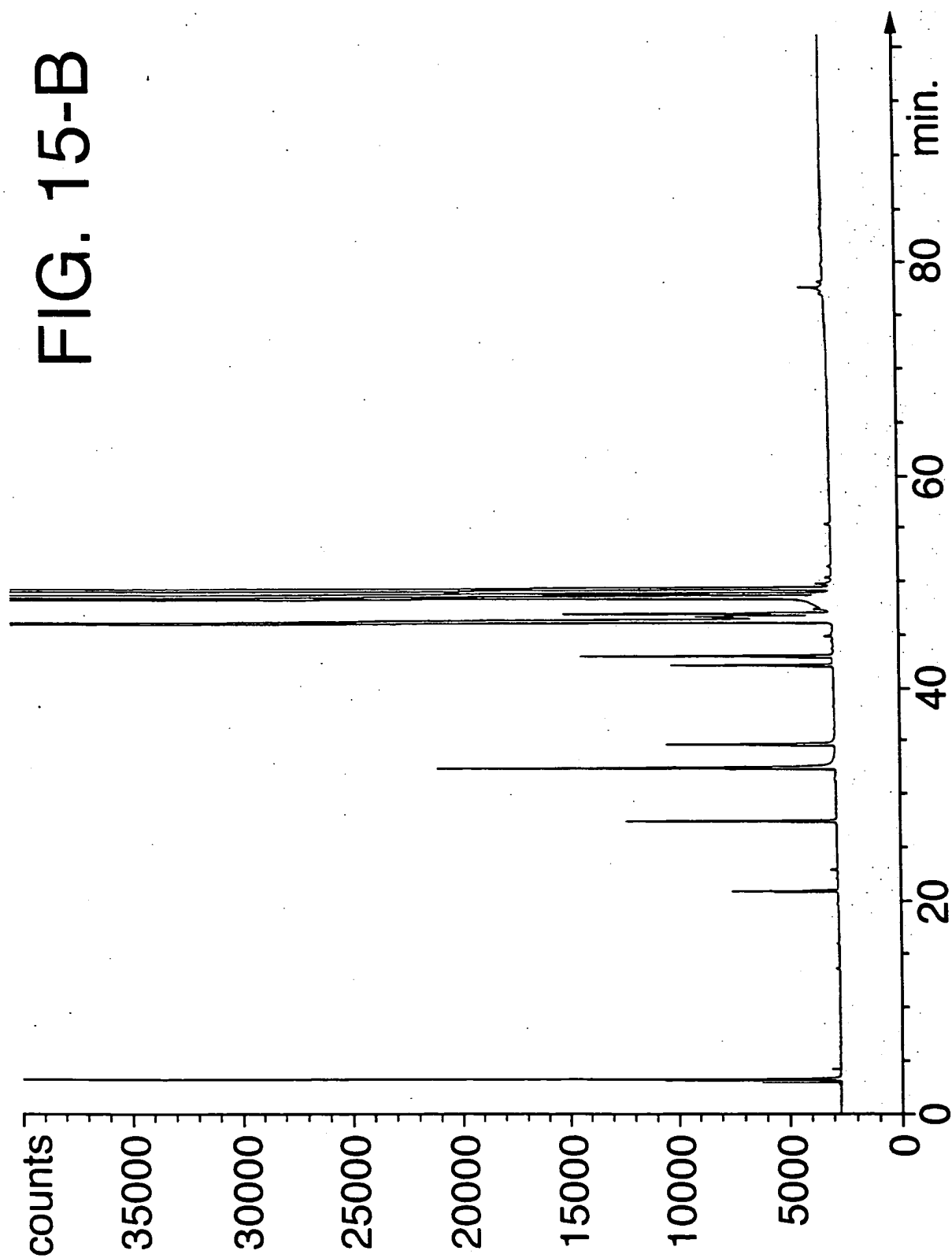
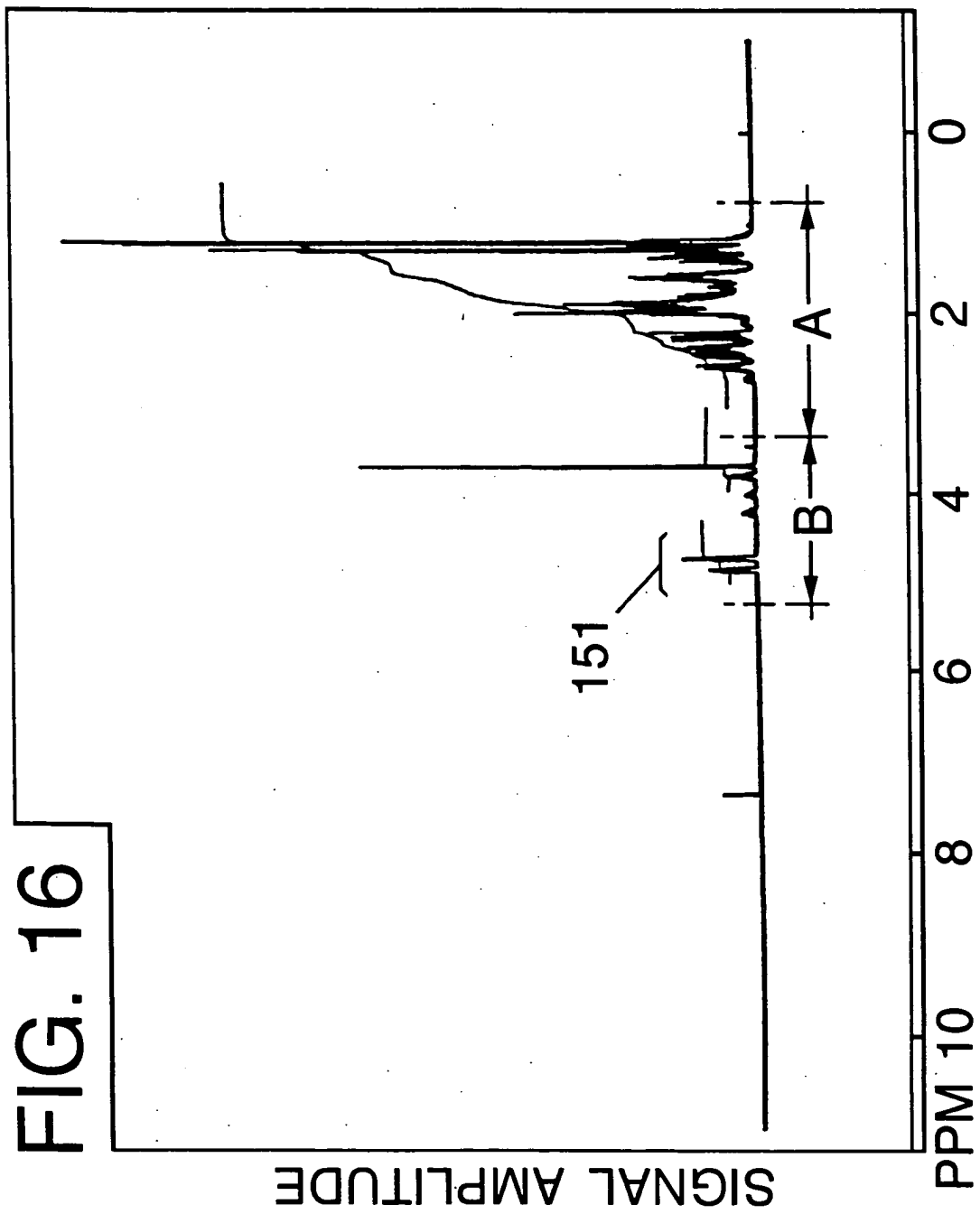


FIG. 15-B







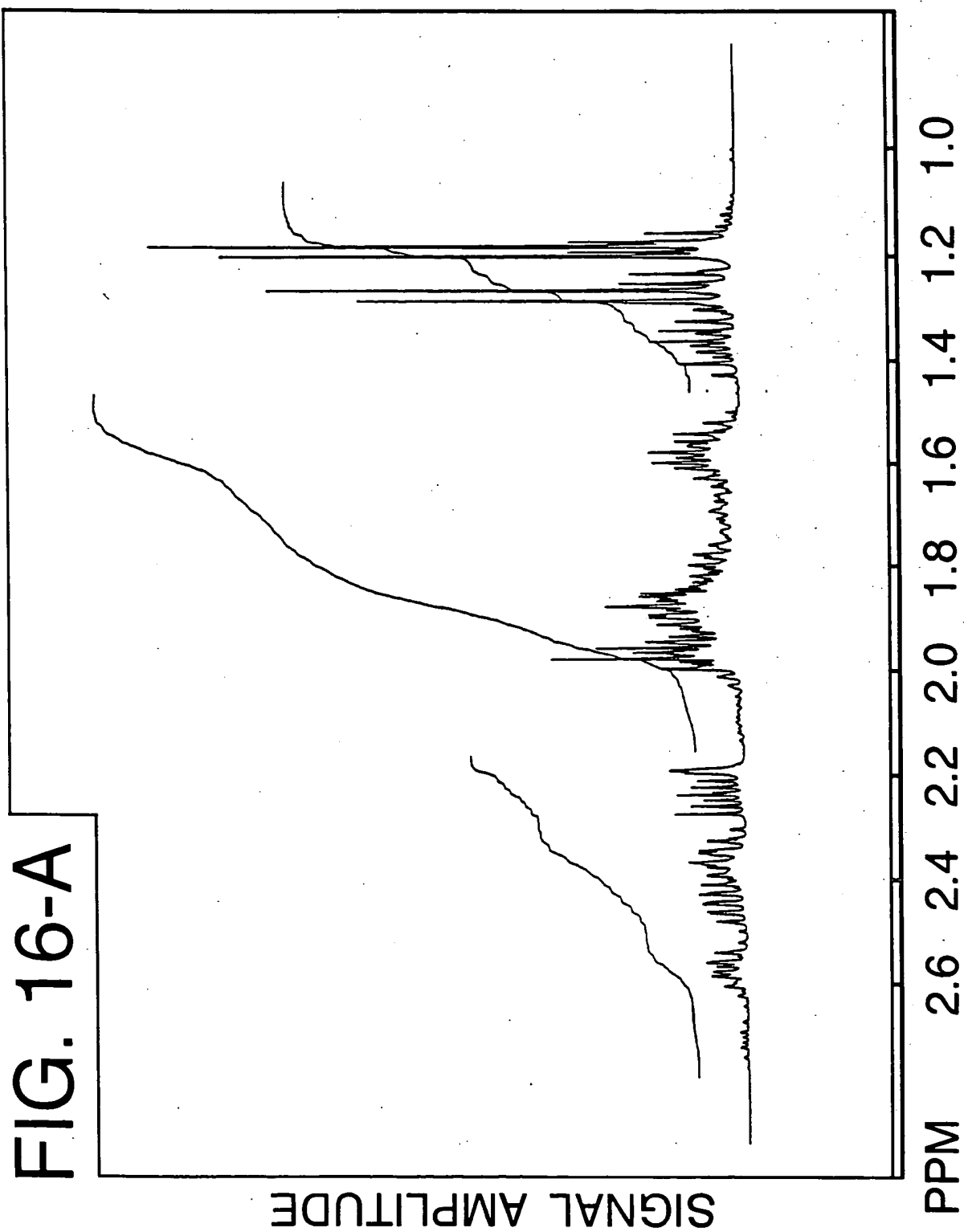


FIG. 16-B

SIGNAL AMPLITUDE

161

PPM 4.8 4.6 4.4 4.2 4.0 3.8 3.6 3.4

FIG. 17

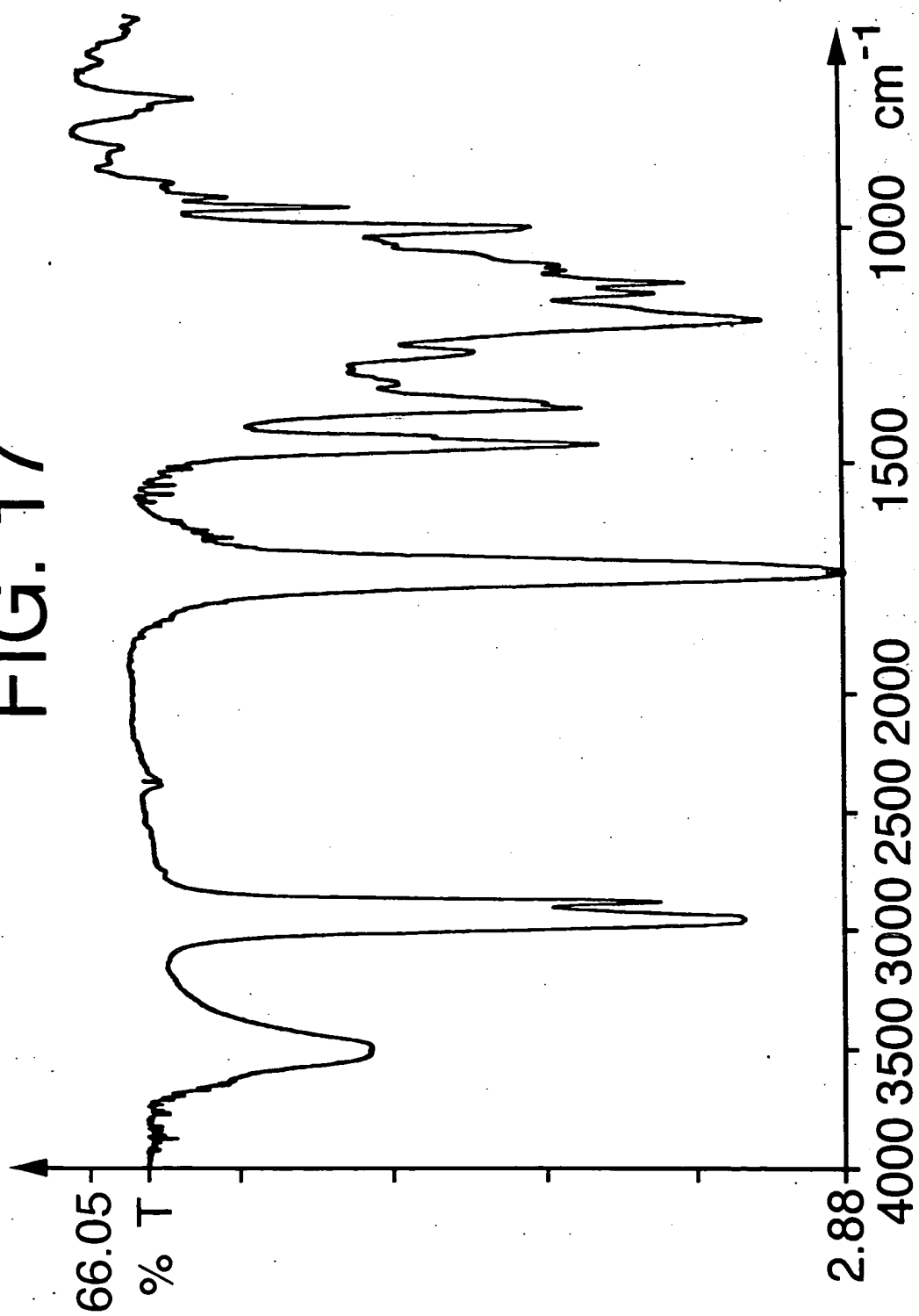


FIG. 18-A

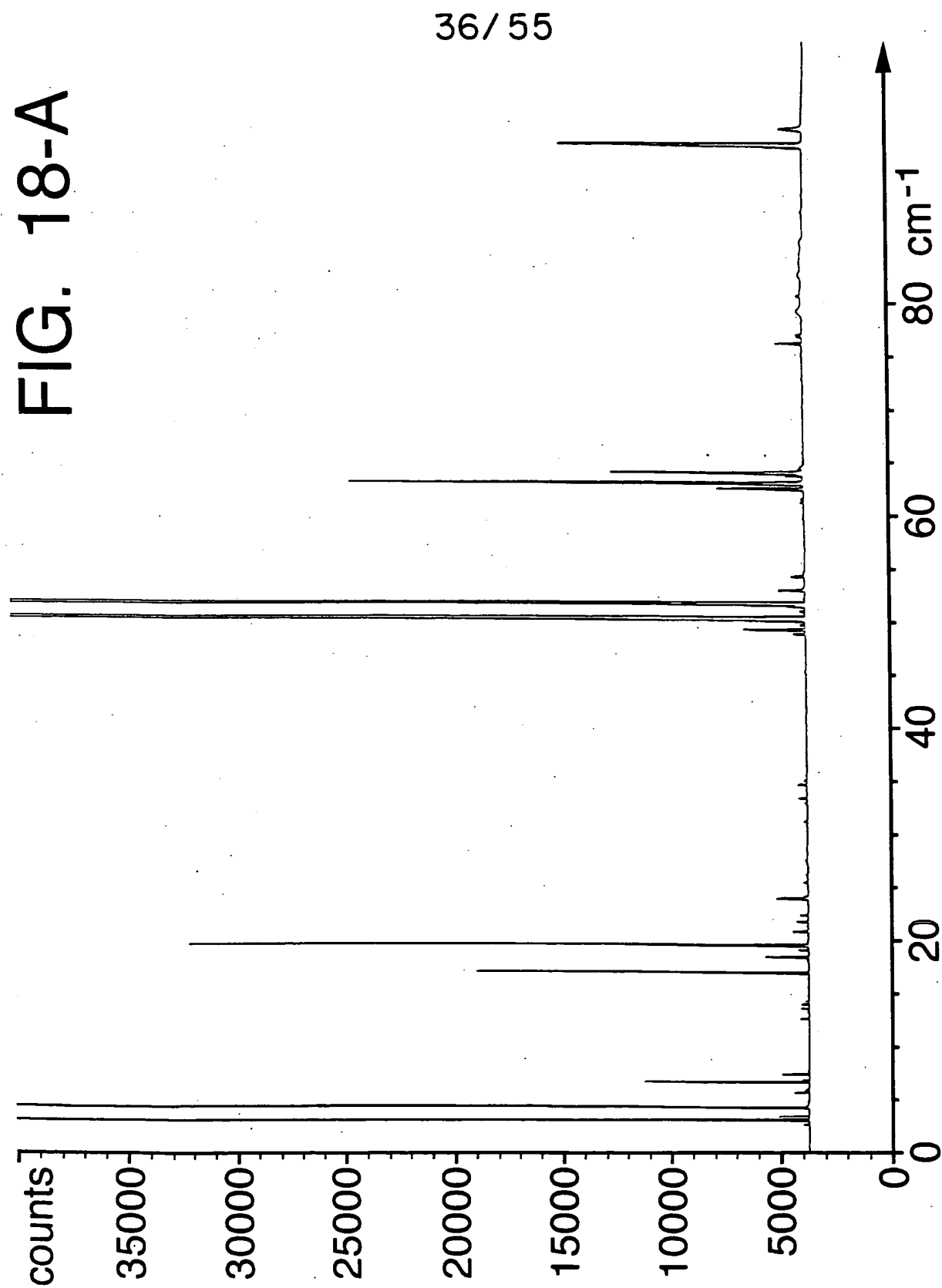
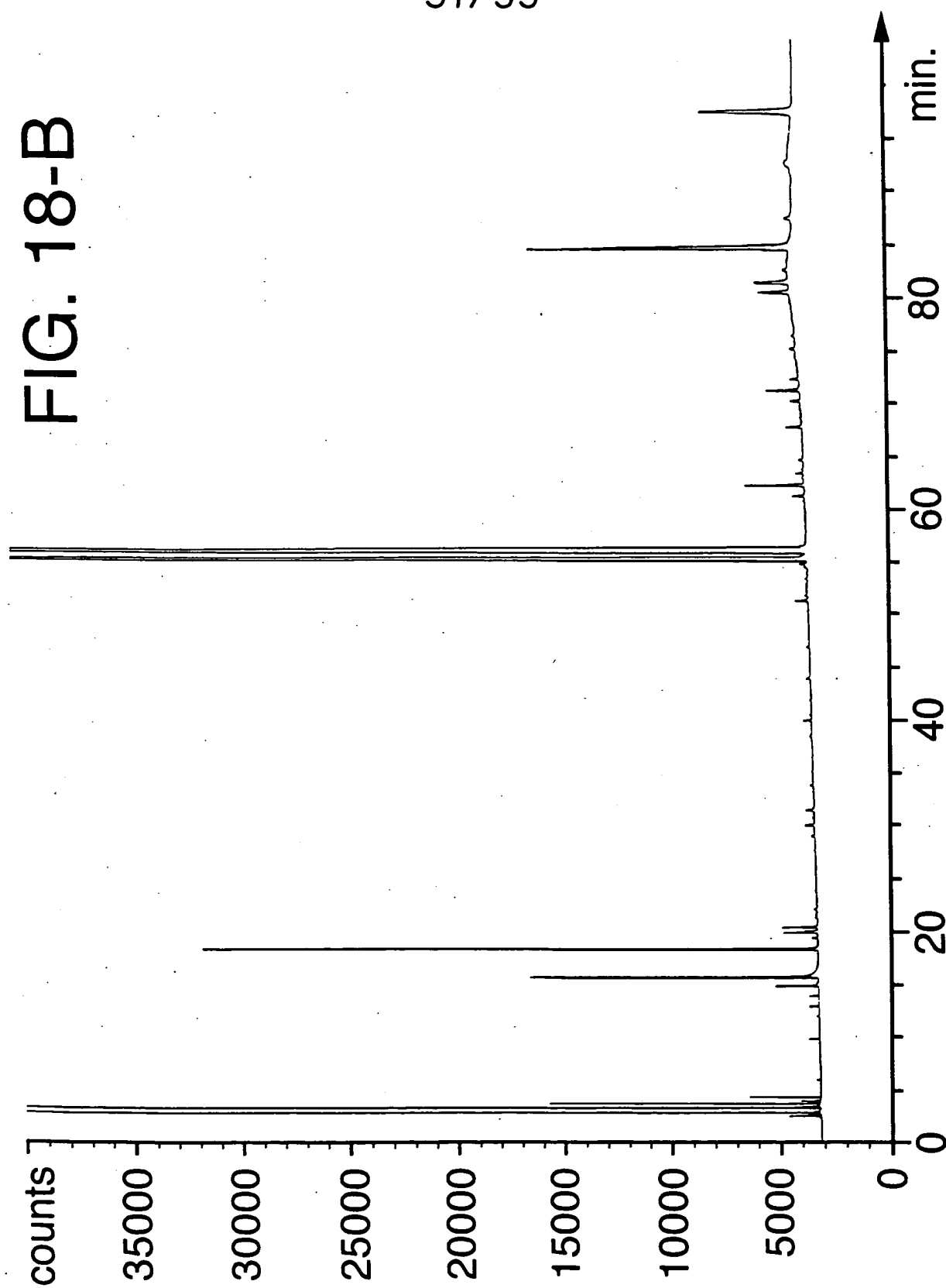


FIG. 18-B



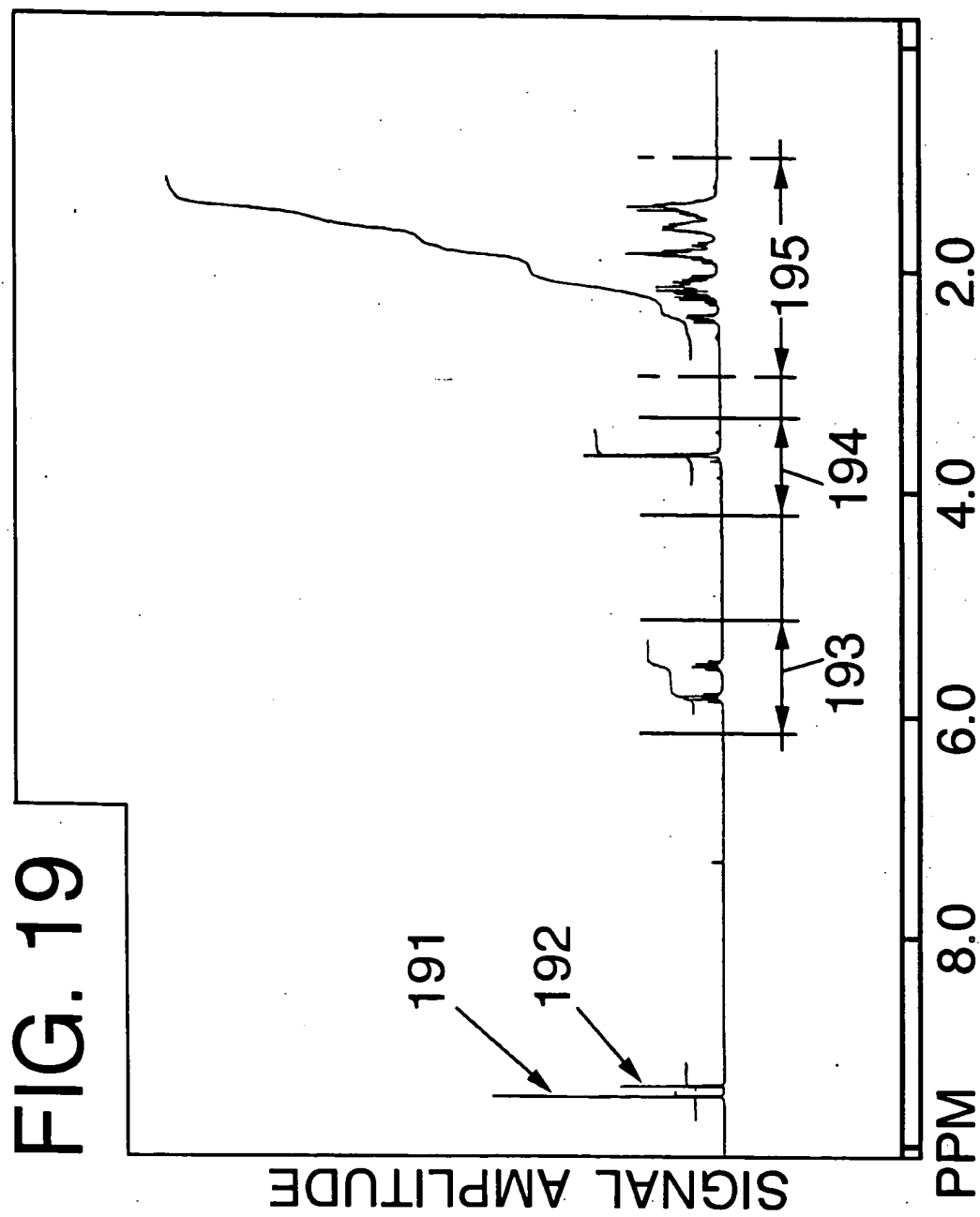


FIG. 20-A

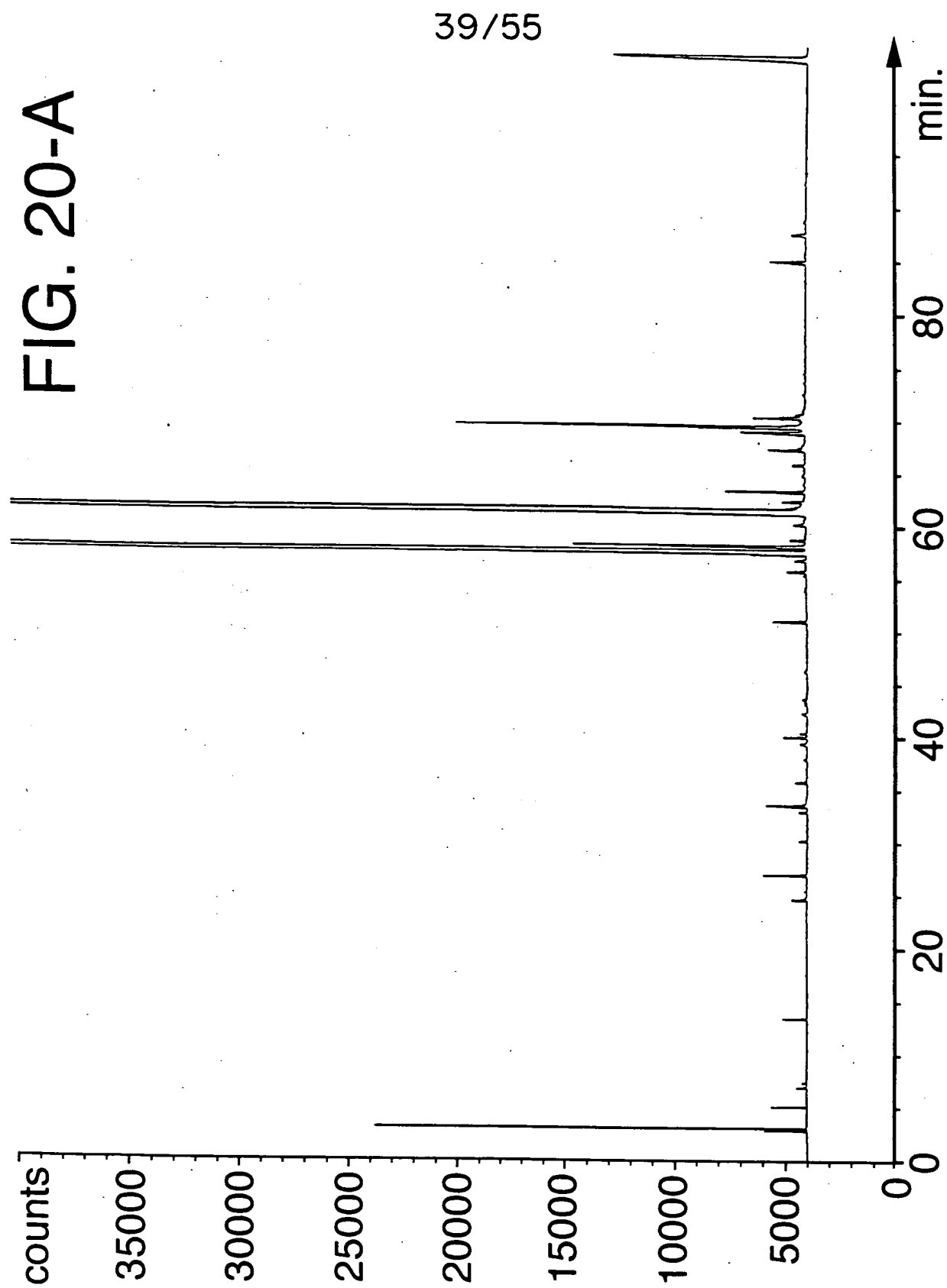


FIG. 20-B

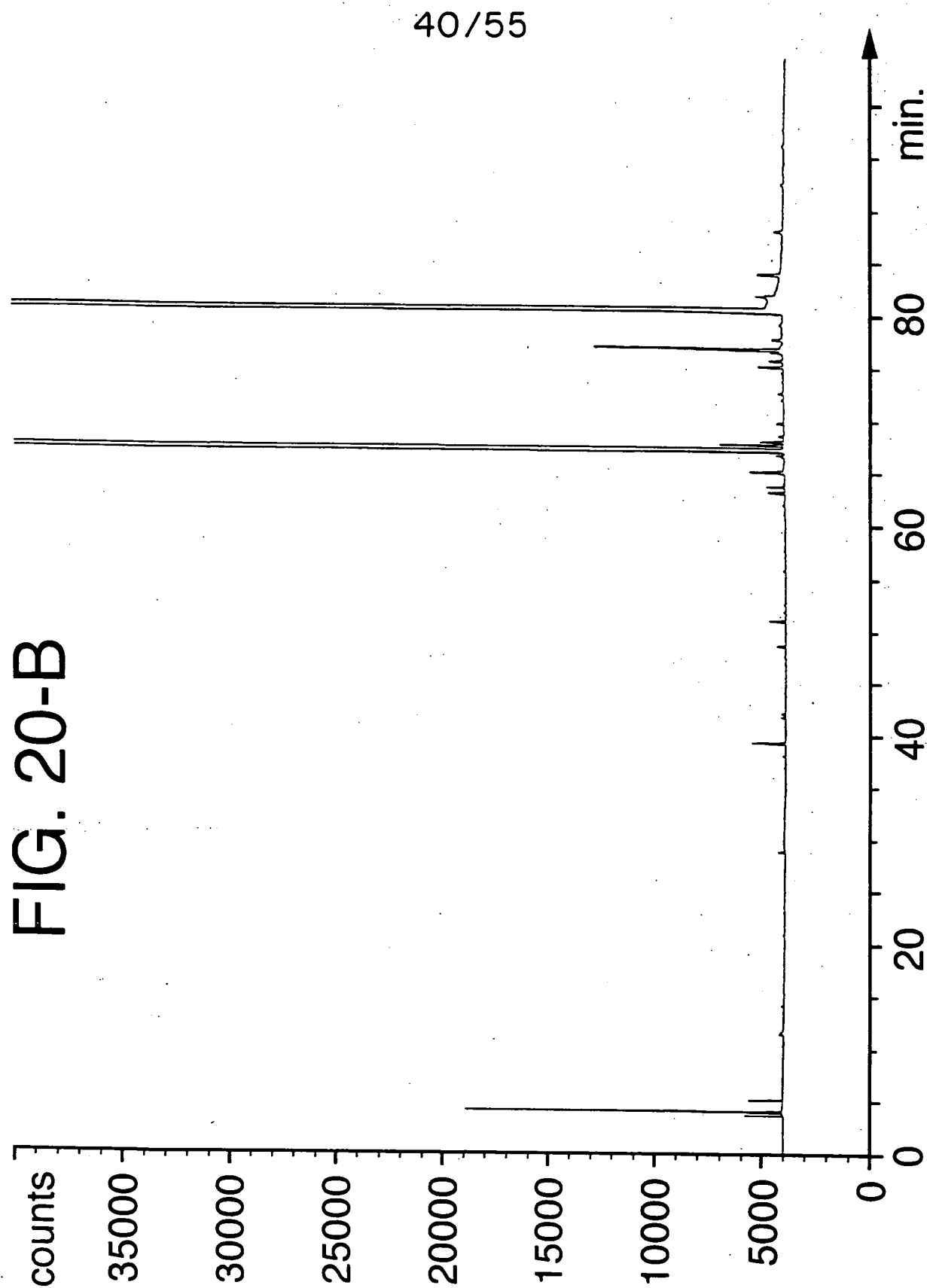




FIG. 21

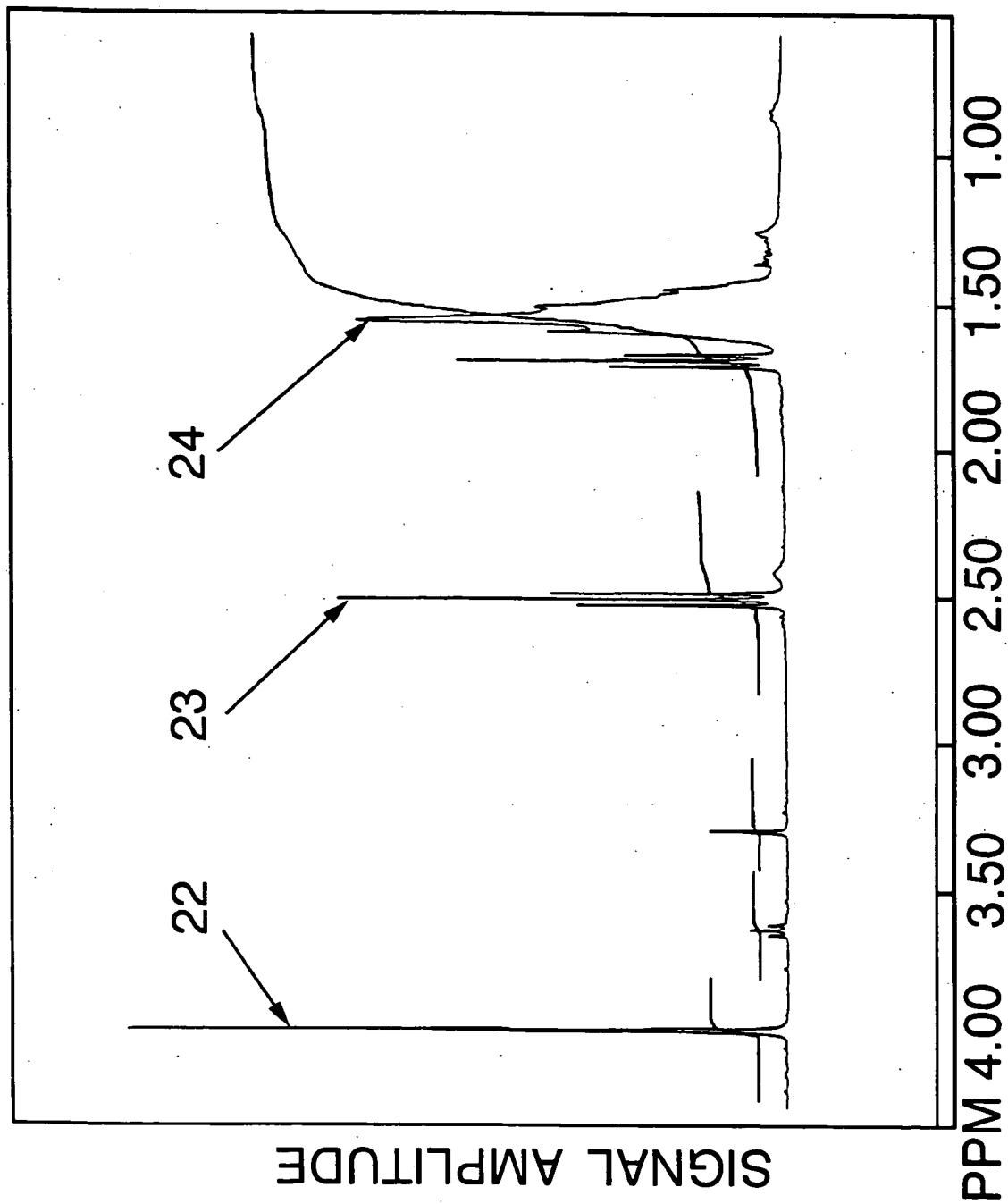


FIG. 22-A

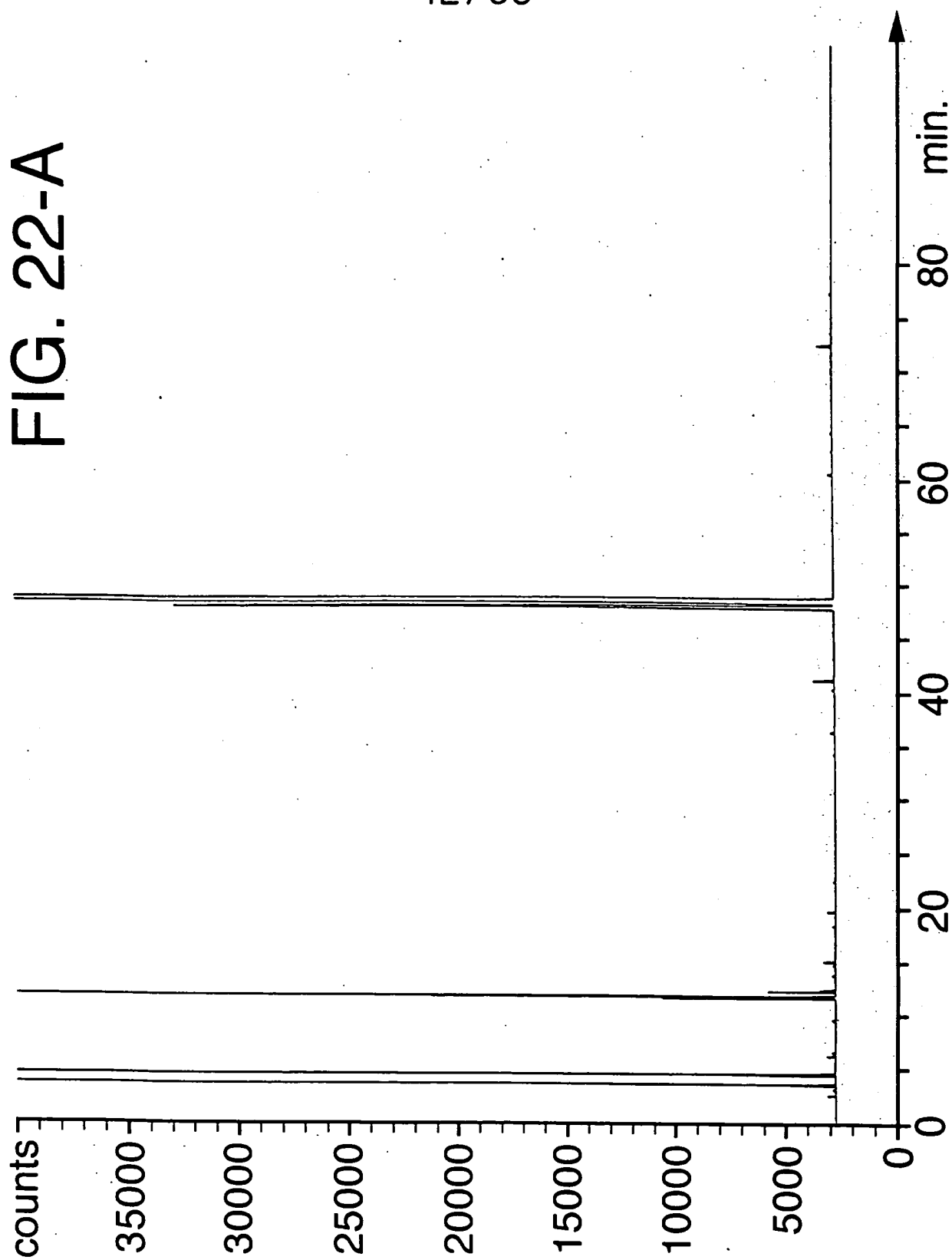
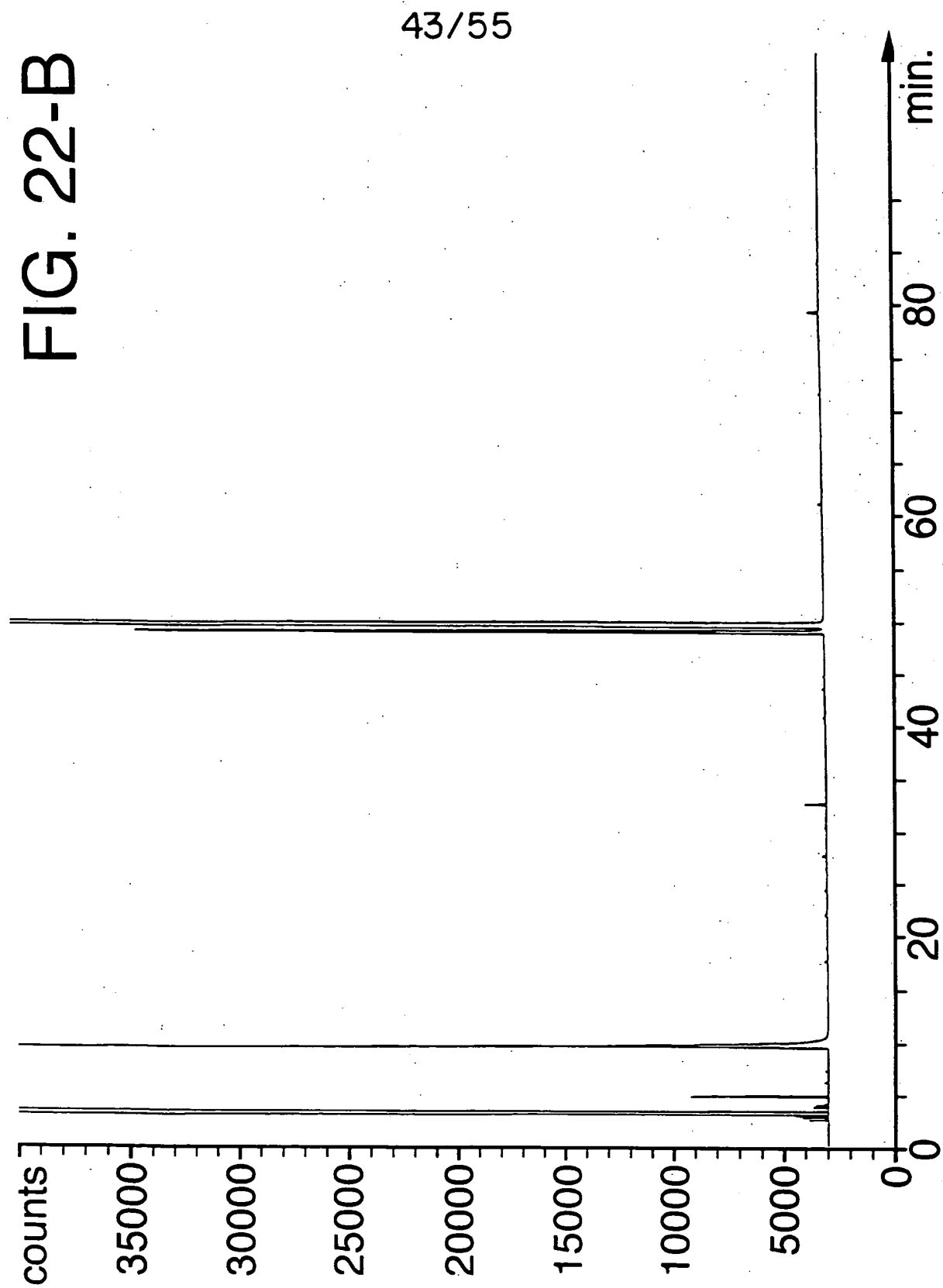


FIG. 22-B



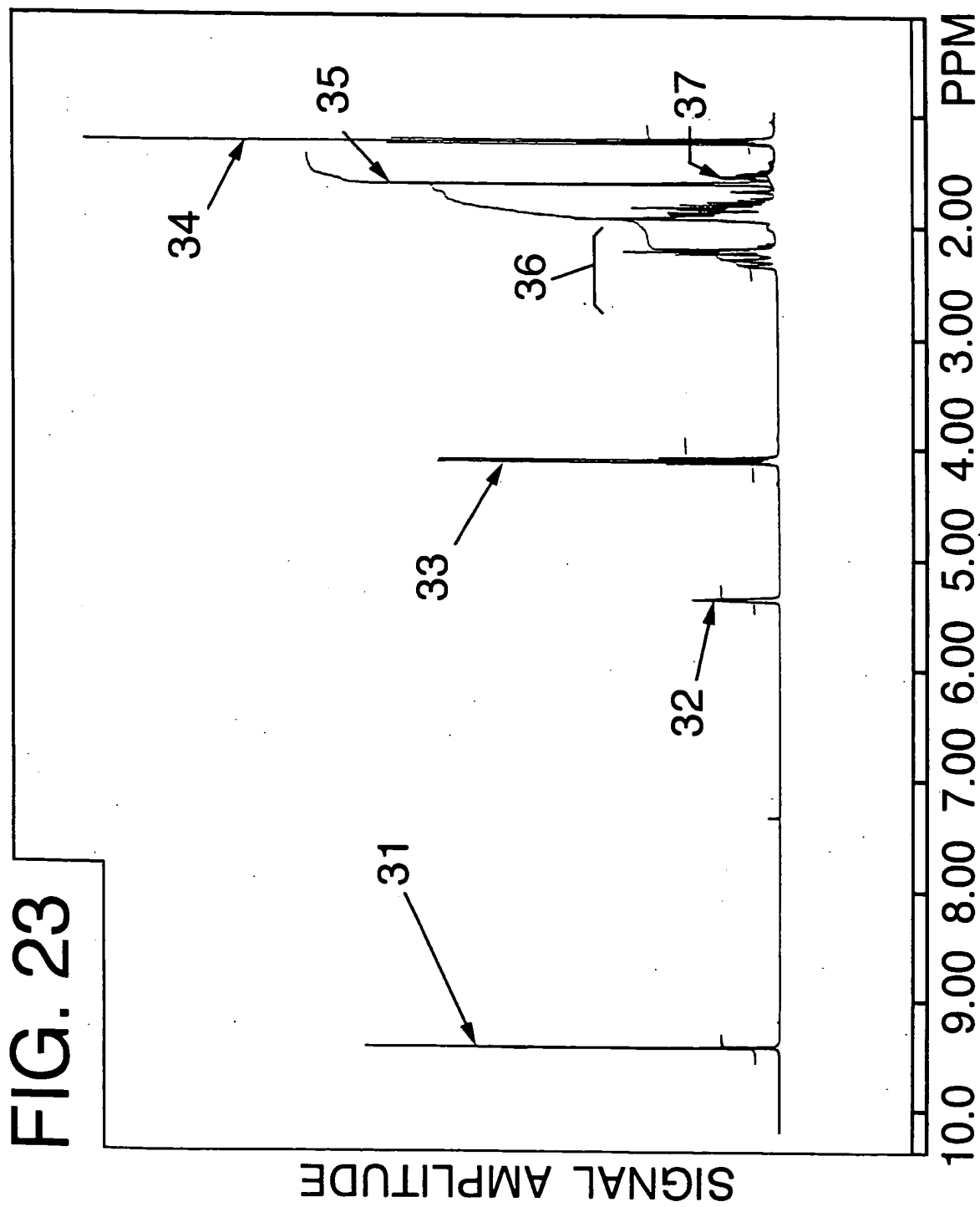


FIG. 24-A

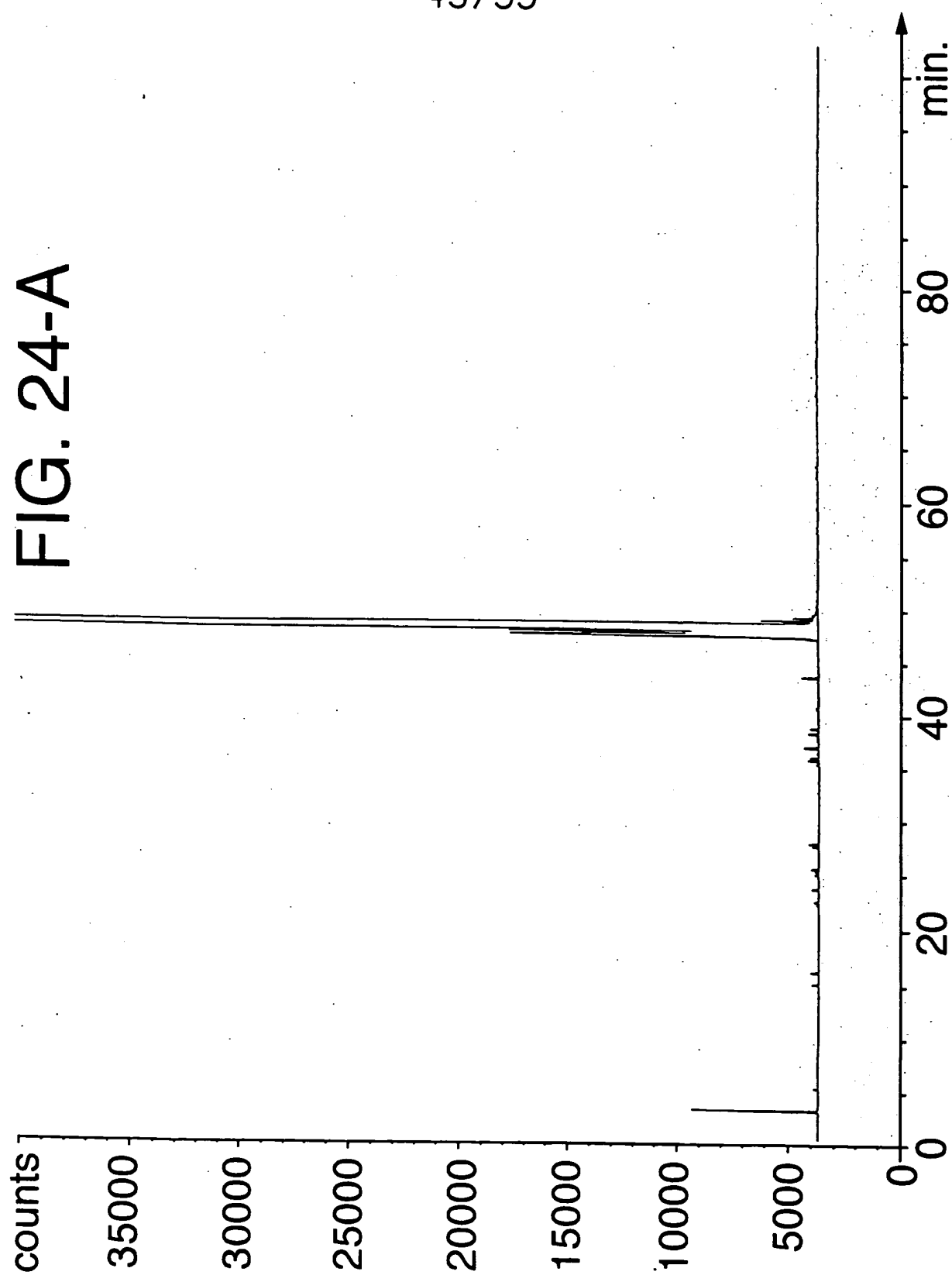
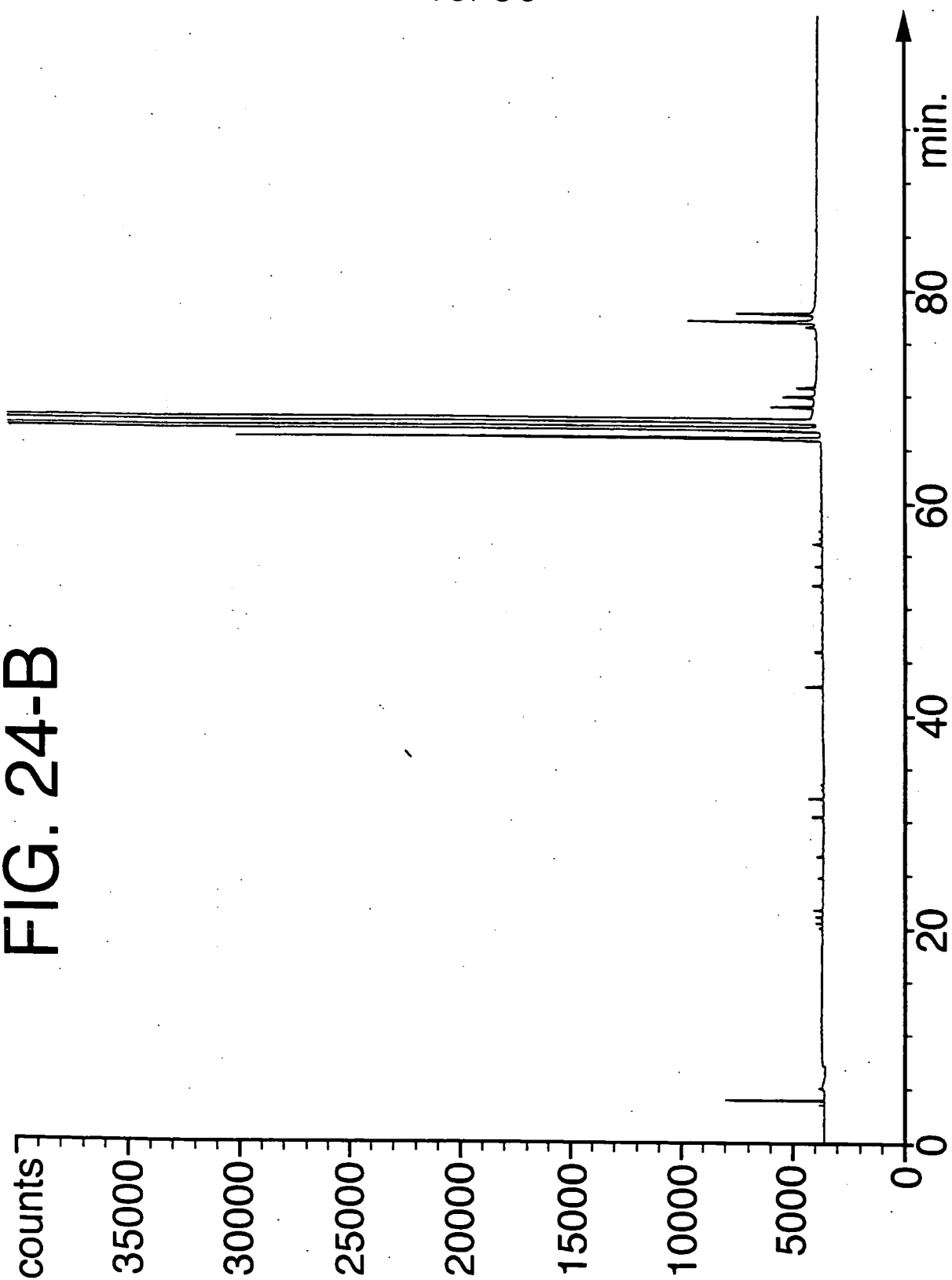


FIG. 24-B



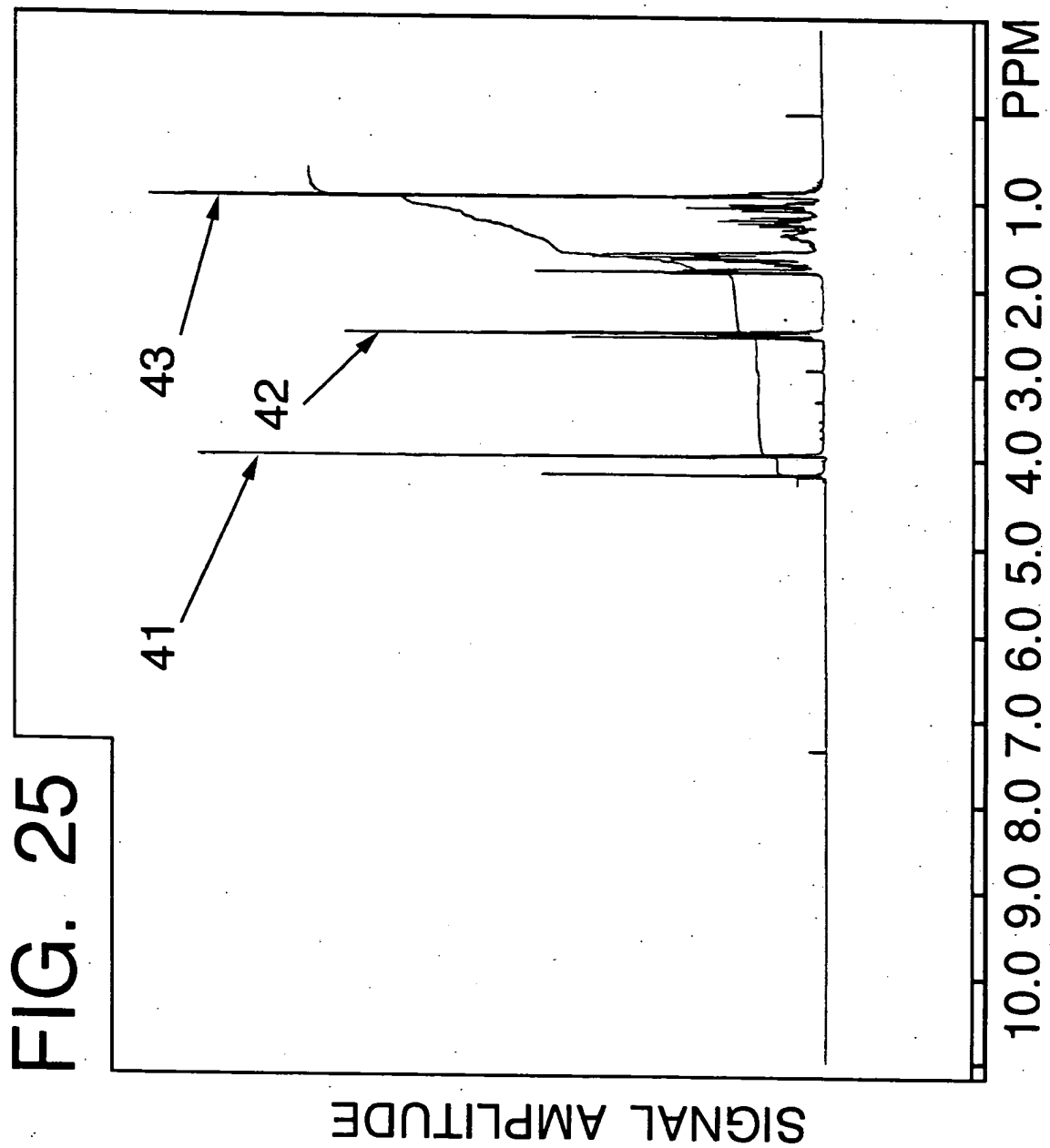


FIG. 26-A

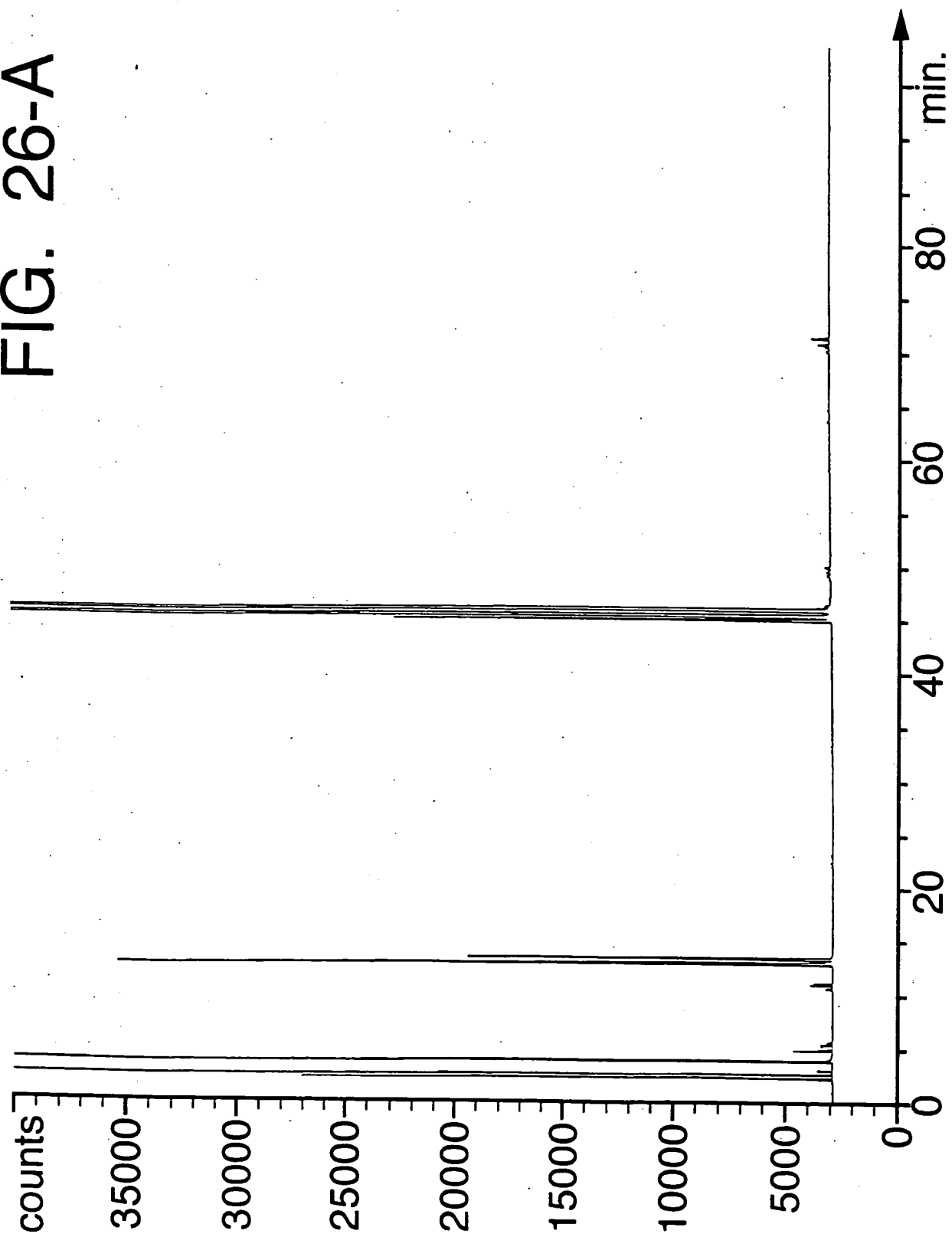
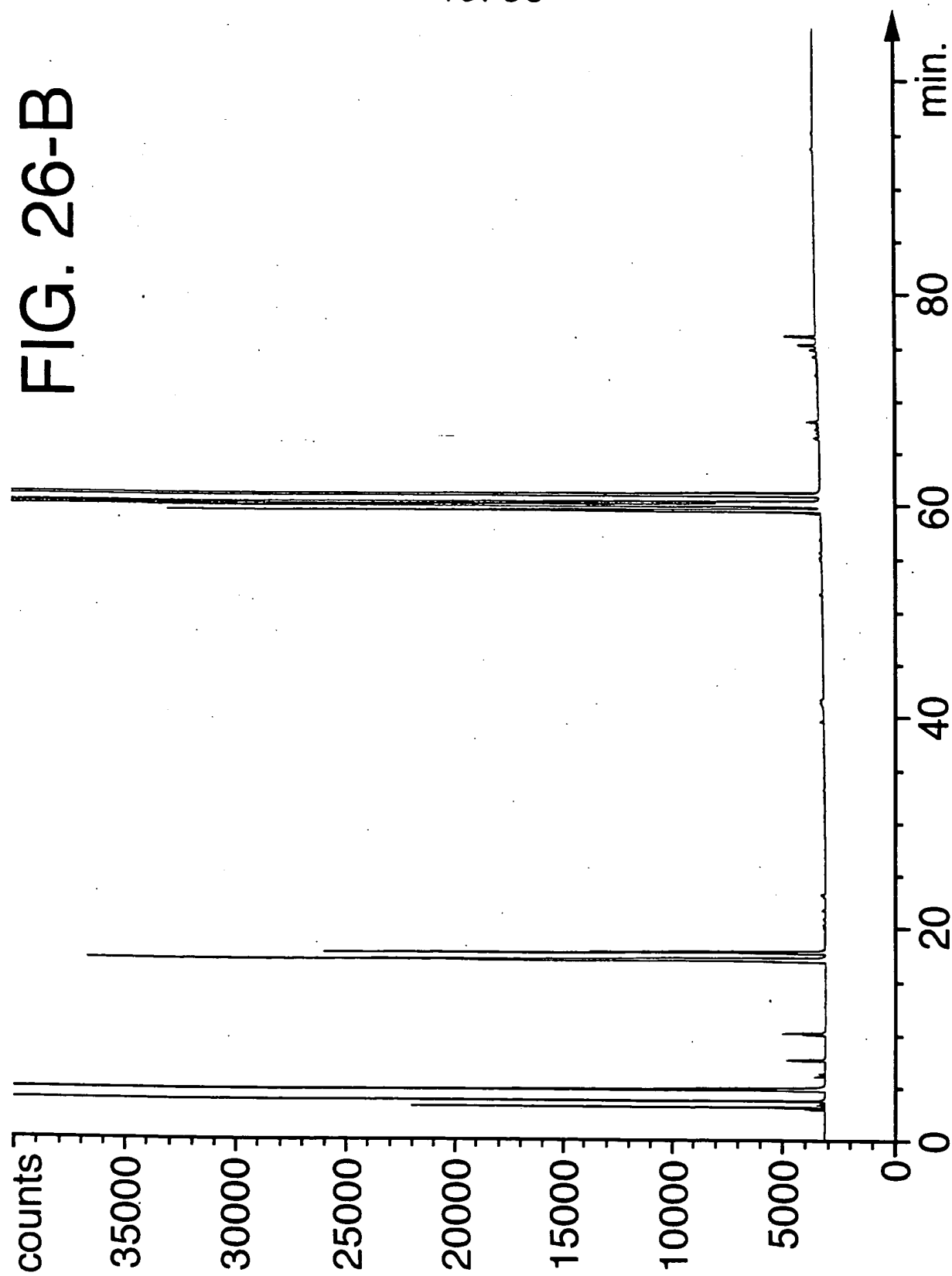
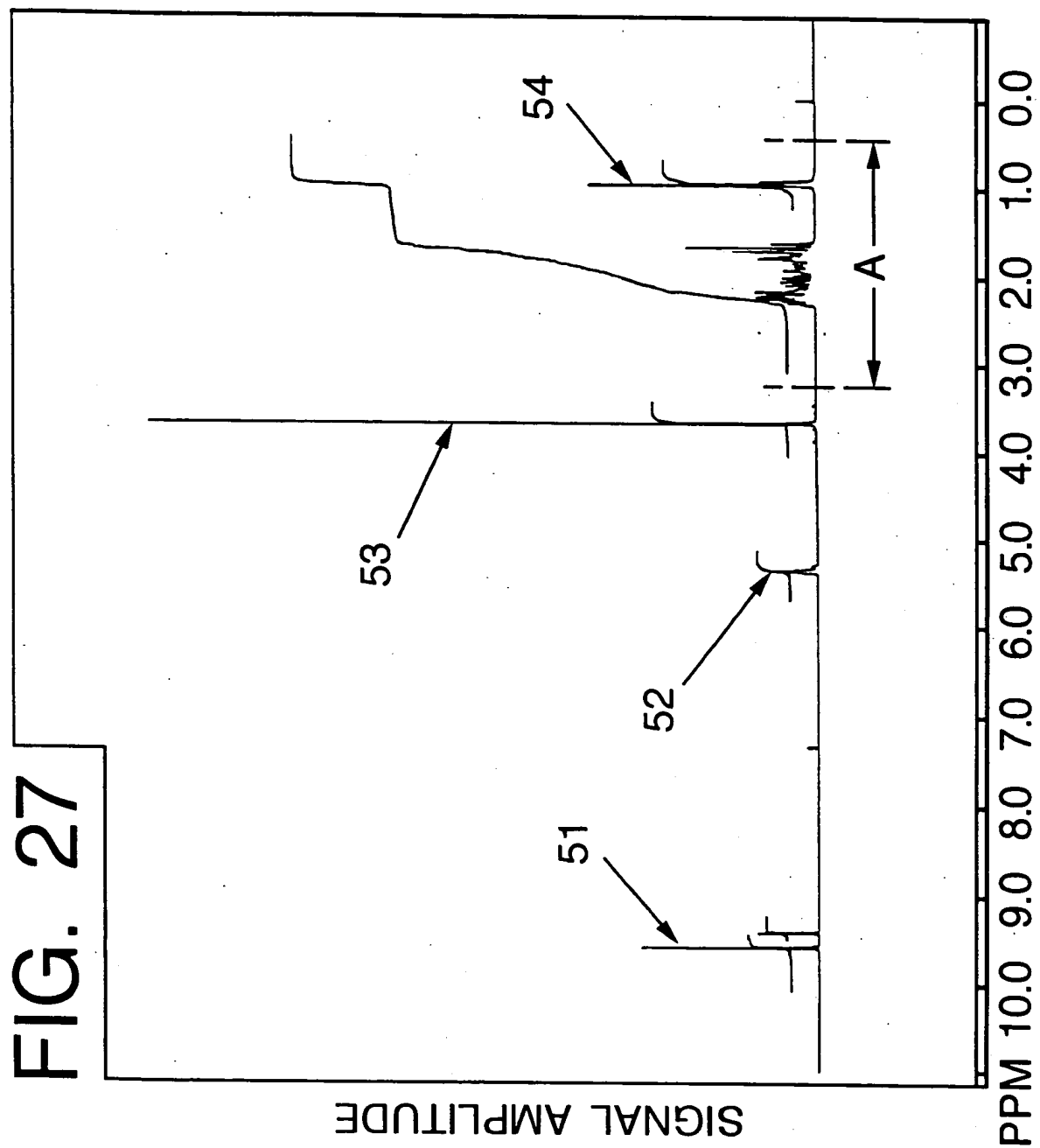




FIG. 26-B





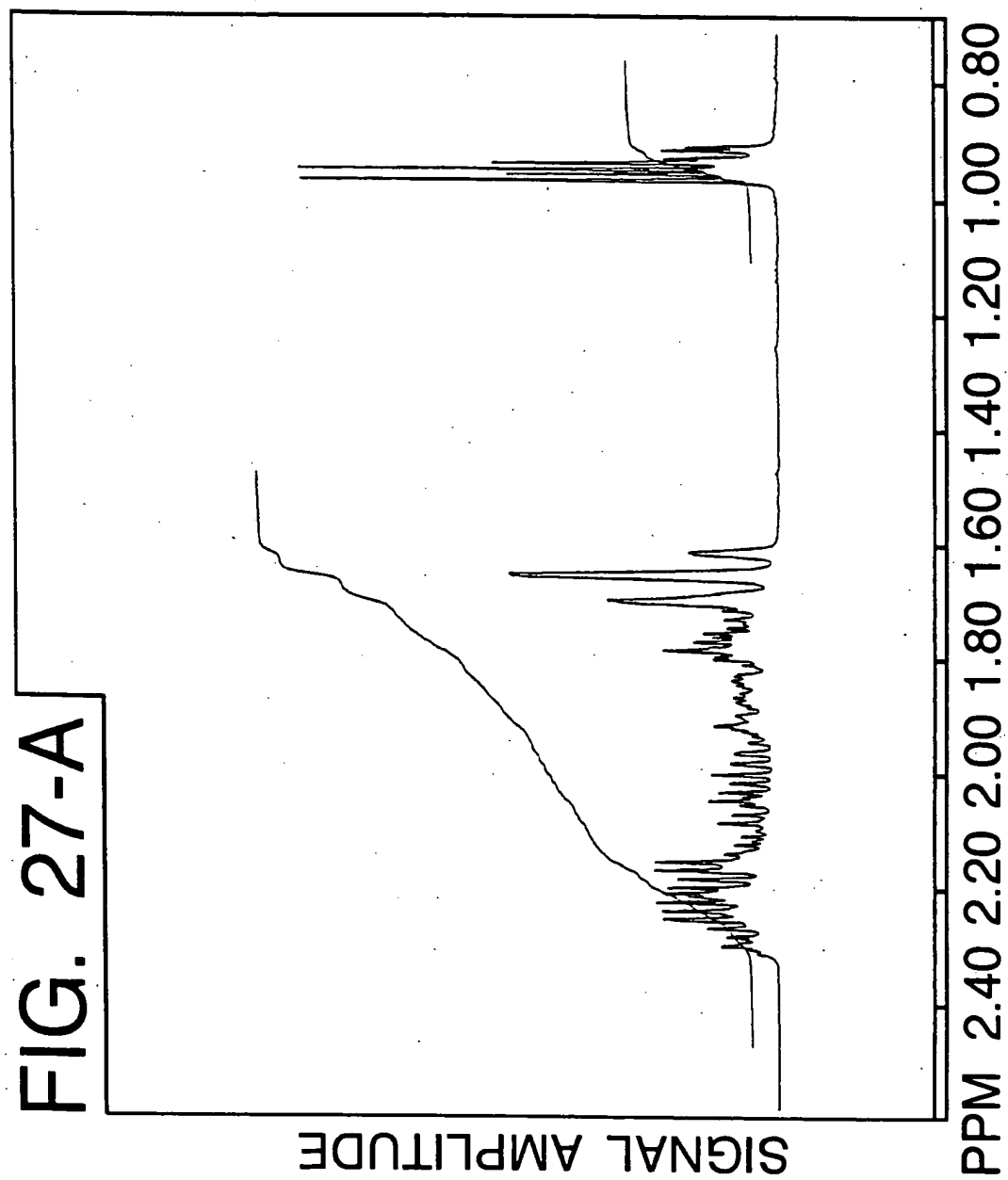
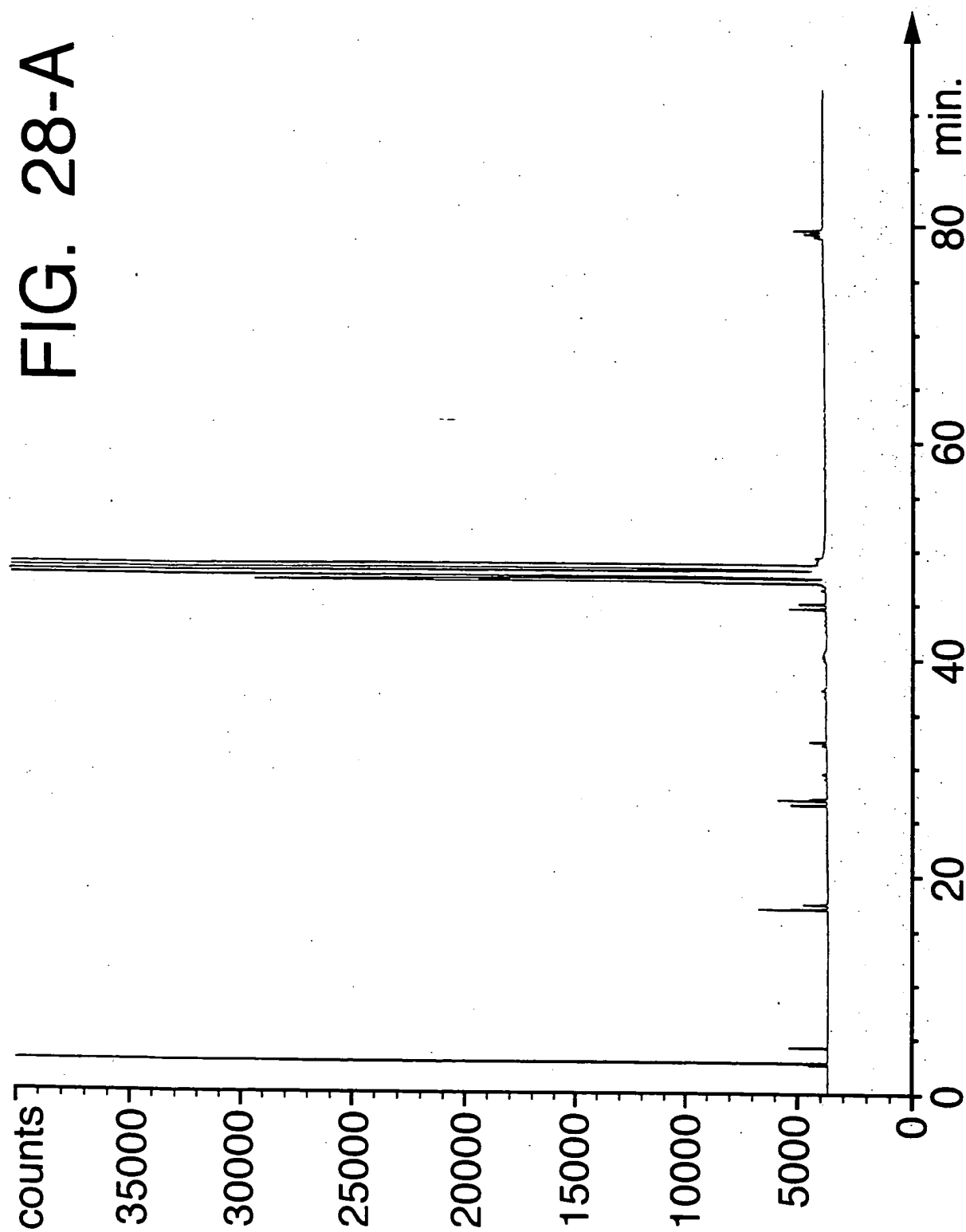
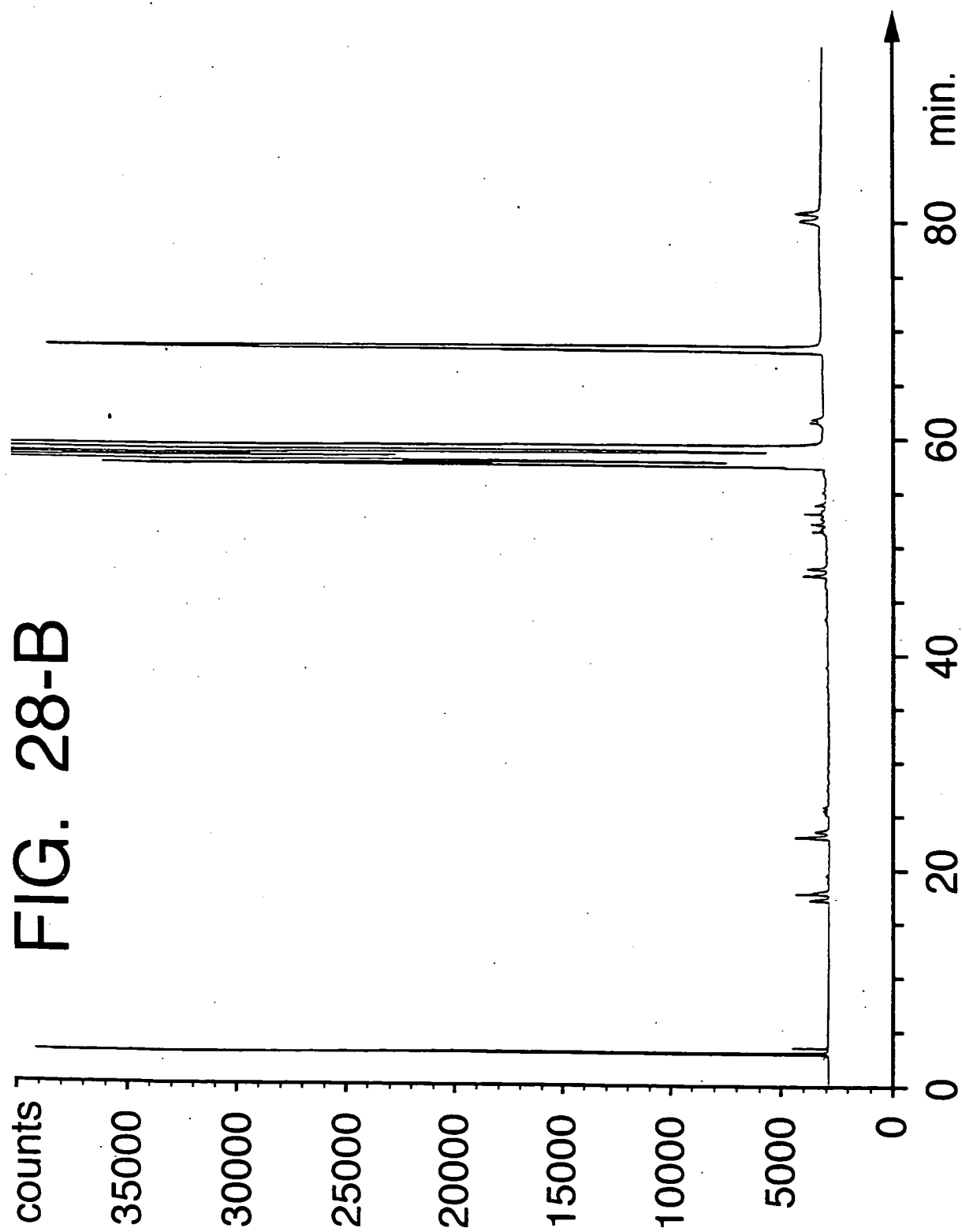


FIG. 28-A





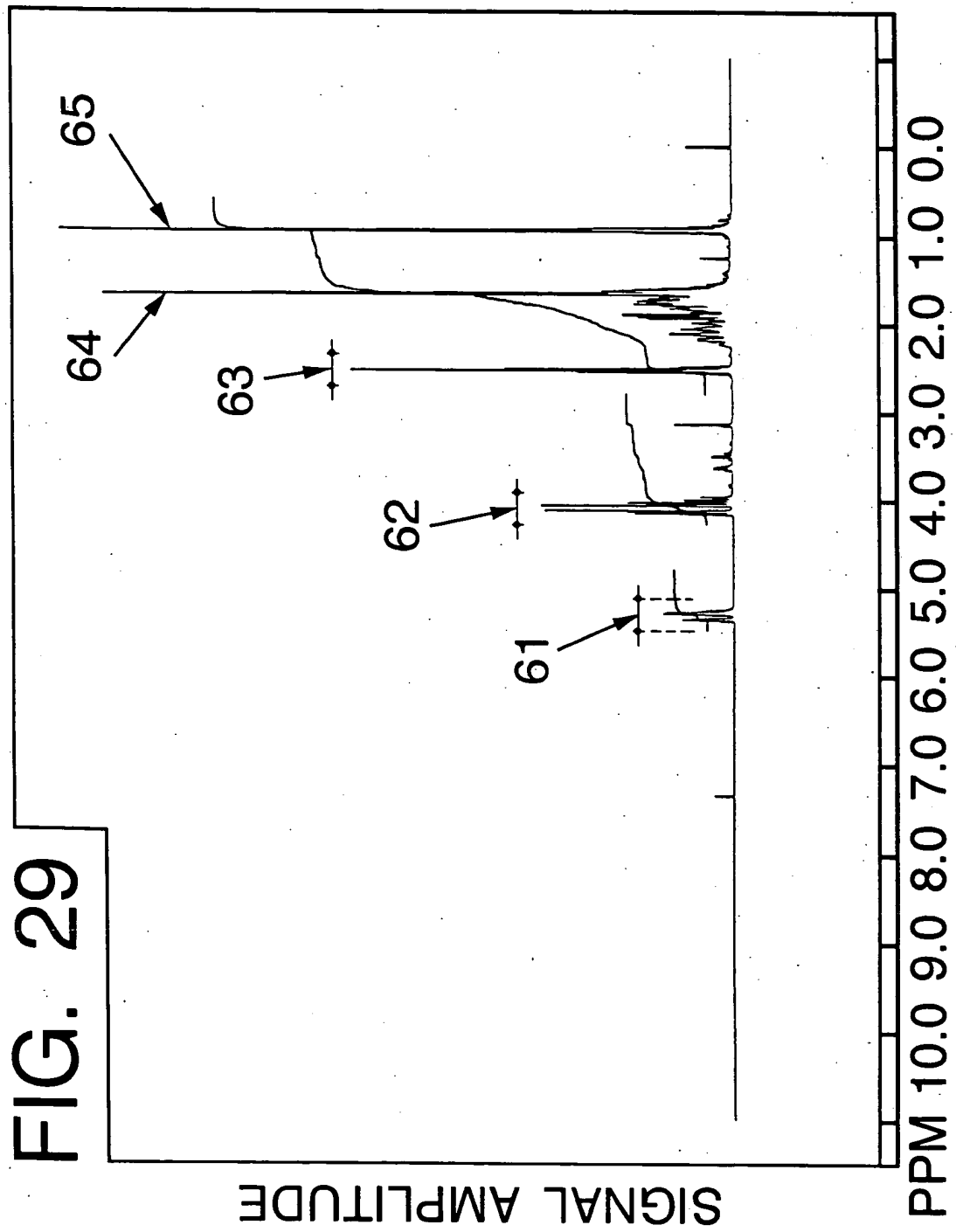


FIG. 30

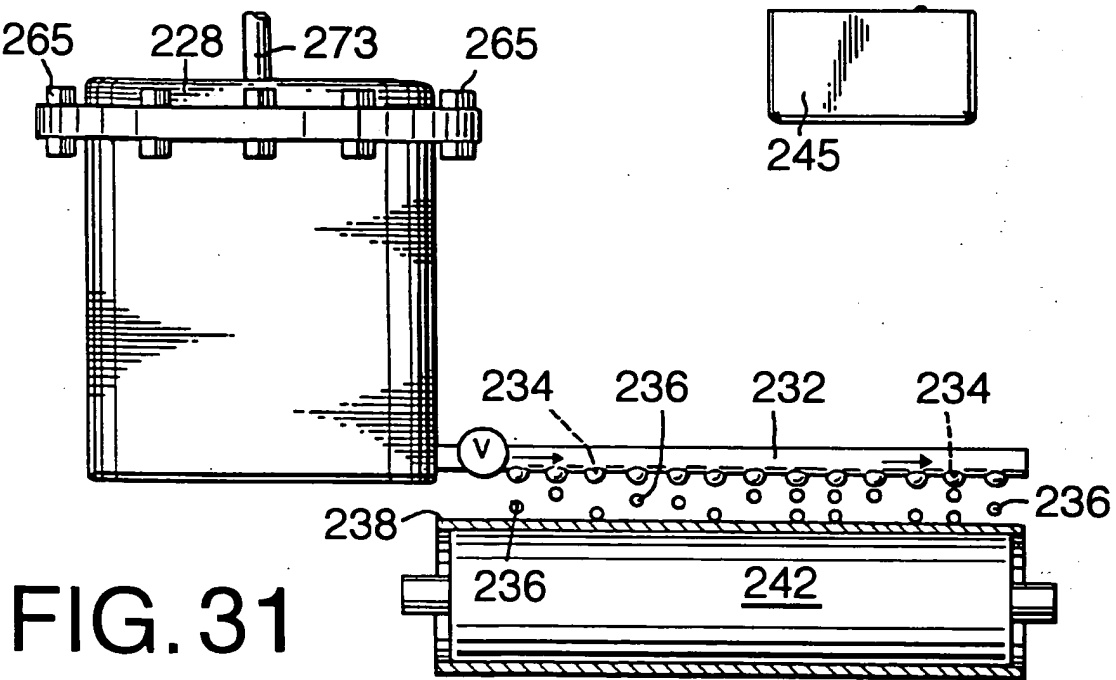
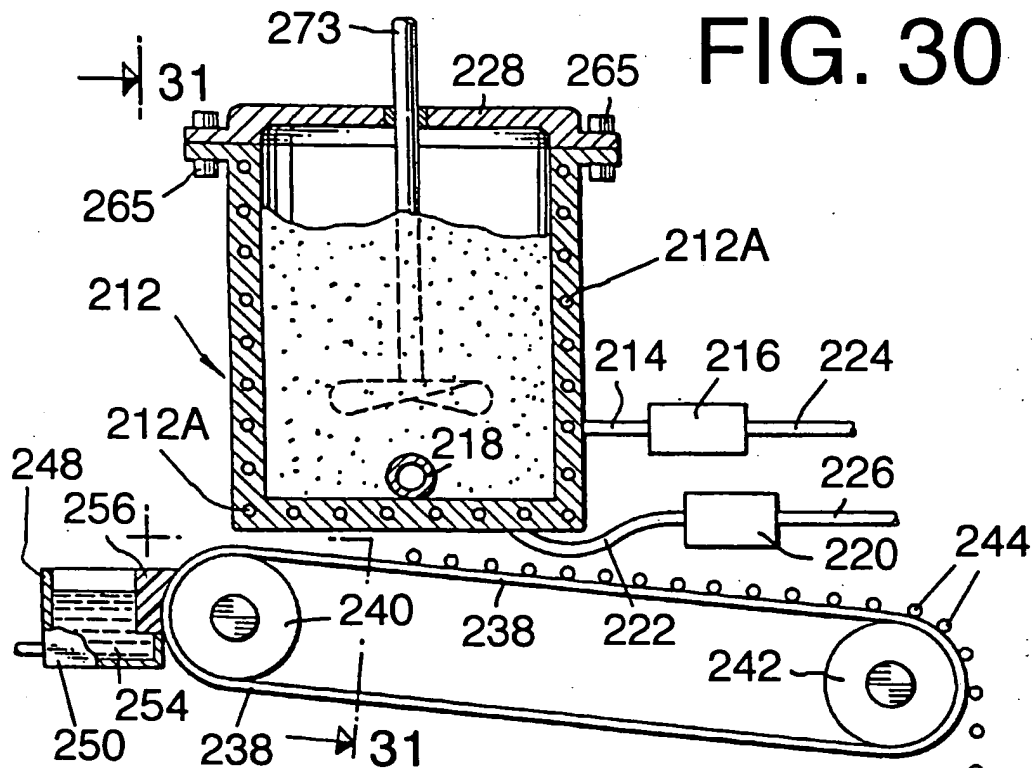


FIG. 31